# UNIVERSITY OF ALABAMA EXTENSION NEWS BULLETIN

"The University Campus Covers the State"

LIBRARY.

October, 1960

UNIVERSITY, ALABAMA

Vol. 18, No. 4

AT BIRMINGHAM CENTER

# **Engineering Expansion Is A Possibility**

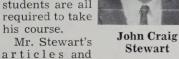
#### John Craig Stewart Joins Mobile Center

John Craig Stewart, a member of the University of Alabama English Department for the past 10 years, joined the staff of the Mobile Center as permanent and full-time teacher of English, effective September 15.

The announcement was made jointly by Mr. Fred P. Whiddon, director of the Mobile Center, and Professor W. W. Boyette, acting head of the U. of A. English Department.

Stewart, a native of Selma, is well known as a Southern writer.

At the Capstone he has been for a number years Dr. Hudson Strode's colleague in teaching creative writing. The first-year creative writing students are all required to take his course.



short stories have been carried in Atlantic Monthly, McLeans of Canada, the American Mercury, the Saturday Evening Post, and others. He is the author of a history of Baldwin County.

He was a principal researcher and writer for the Huntsville Times Centennial edition of this past decade.

Montgomery May Get ETV As City, County Groups Pledge Funds

Educational television for Montgomery became a possibility during the last few months when \$15,000 was pledged toward establishment of an ETV station there.

A site for the station, which would be operated by the Alabama Educational Television Commission, is to be donated by the Montgomery Chamber of Com-

Approximately \$20,000 would be required to purchase a transmitter.

Funds have been promised by the Montgomery Exchange Club, which pledged \$10,000, and the County Board of Revenue, pledging \$5,000.

Reception of network ETV programs from the three sending points-Birmingham, Tuscaloosa, and Auburn-has been inadequate in the Montgomery area, due to lack of a nearby transmitter.

First Gate," was published by Dodd, Mead and Company in 1950. He joined the Capstone English department in 1950 on completion of the Master of Arts degree, having earlier taken the A.B. degree. He is a veteran of W.W. II, a 1941 volunteer for service in the Army Air Corps. He was discharged in November, 1945, with the rank of Major, state in the economics of the after three years in the Pacific

#### **Expanded Curriculum, Facilities Proposed:** Rose Terms It "New Concept in Education"

A development of significance to the city of Birmingham, the engineering profession in Alabama, and the University was foretold early last summer with the announcement of a proposed expansion of engineering curriculum and facilities at the Birmingham Center.

President Frank Rose last June outlined for a group of leading Birmingham businessmen a plan to establish an educational program in general engineering at the University's Birmingham Center, leading ultimately to both graduate and undergraduate degrees..

#### **Legal Institutes Draw** 300 Alabama Lawyers

Legal Institutes held last year in four Alabama cities, reaching a total of more than 300 practicing lawyers, were a resounding success, reports U. of A. Extension staffer Douglas Lanford, who assisted in organizing and carrying out the meetings.

The Institutes, held in Mobile, Birmingham, Jasper, and in the Tri-Cities area, are one phase of a program of Continuing Legal Education, sponsored jointly by the University and the Alabama Bar Association. This program, which Lanford directs, was begun February 1, 1960.

Topics discussed by the attorneys included: estate planning, trial practice, economics of the practice of law, workmen's compensation, bankruptcy, and real estate law.

Lanford reports there is widespread interest throughout the practice of law. He has tenta-

Thomas W. Martin, chairman of the board of Alabama Power Company, announced receipt of a \$200,000 conditional grant from the Robert R. Meyer Foundation, and proposed immediate construction of suitable engineering laboratories.

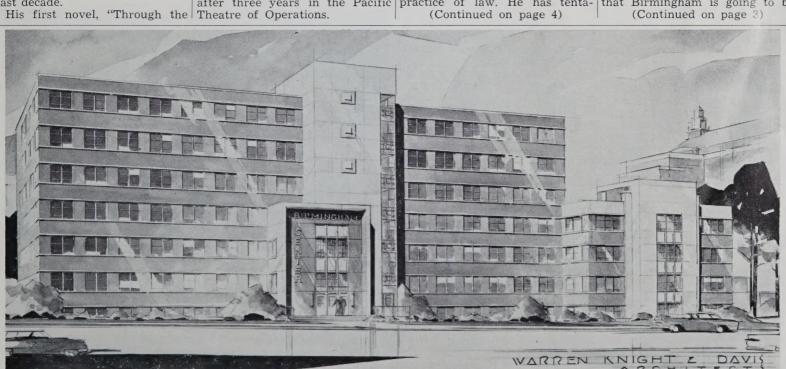
Dr. Rose told the group that the proposed program is part of the school's answer to concept in education."

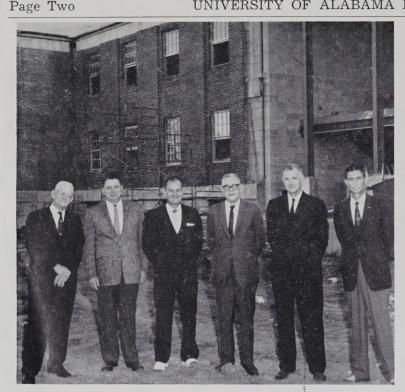
He said the University has already provided for the addition of at least three new engineering faculty members at the Birmingham Center this fall, when additional graduate courses in engi-

neering will be offered.

He added, "This does not mean we're going to have the University's Engineering College here, but the University of Alabama has responded to the call of Birmingham's business and profes sional leaders, and with their help a strong engineering center for specialized purposes will be developed in Birmingham.

"There is no doubt in our minds that Birmingham is going to be (Continued on page 3)





HUNTSVILLE "FATHERS" AT NEW CENTER SITE. Huntsville City Councilmen are justifiably proud of the Huntsville Center's new quarters, expected to be completed in December. Shown from left to right are: Louis Lee, Vance Thornton, Houston Goodson, Mayor R. B. Searcy, Hall Bryant, John Rhodenhauser.

#### New Center Wins Plaudits From City Paper

ing was called by the Huntsville Times "one of the greatest milestones of progress for the Huntsville Center for the coming year.'

The building, located on U.S. 72 just outside the city limits, is expected to be finished in December, according to Center Director sonnel at Redstone Arsenal. Philip Mason.

Twenty-five classrooms plus laboratories for biology, physics, chemistry, graphic arts, ceramics, of about 40.

Approaching completion of the sculpture, engineering drawing, \$750,000 Huntsville Center build-structural, mechanical and electrical engineering, and accounting will be housed in the new Center.

> Last year a total of 3,099 persons took advantage of the school's services. Nearly 20 per cent of these were military per-

> At present this Center has a full-time faculty of about 10 persons and a part-time faculty

#### Special Courses Are Listed By Gadsden

An impressive array of special courses is being offered by the Gadsden Center during the fall emester.

Heading the list is the Current Affairs Forum, scheduled to begin this month. This was one of the Gadsden Center's most popular classes last year. Already scheduled to address Forum members is Willard Hanna, American Universities Field Staff representative, who will speak on South-

The Center's Great Books discussion group will begin its fifth year of operation this month. Some 20 to 25 persons were expected to enroll.

Charles W. Robinson is conducting Part I of the Chartered Life Underwriters course, which leads to the professionalization of the insurance man.

A special course for medical assistants, anatomy and physiology, is being taught by Gadsden physician Dr. Craig Cantrell.

Three graduate education courses are being offered: Mental field in the business world.

#### PRE-ELECTION SERIES

An election year special is being offered by the Huntsville Center and the League of Women Voters of that city.

A pre-election discussion series

on "American Political Parties and Elections" began September 21, part of the Center's 11th Current Affairs Seminar.

Dr. Charles G. Summersell head of the U. of A. history department spoke on "History of Political Parties in American Democracy" on September 30.

Other topics to be discussed include a comparative view of political parties; party organization and the nominating process; national and state politics in 1960; and election administration and voting.

Hygiene in School; Principles of Guidance; and Basic Principles of Mathematics.

Home Furnishings and Decorations, aimed at helping homemakers plan and furnish the home, will be of assistance as well to those associated with this

#### Adult Education Enjoys "Boom"

A "boom" in adult education is being felt by correspondence schools and university extension centers all over the nation, according to recent reports from newspaper wire services.

One reported there are currently four and one half million adults enrolled in public schools. This is triple the number enrolled 20 years ago.

Correspondence study has felt a similar expansion, with "at least" 2,250,000 persons of various ages enrolled this fall in homestudy courses offered by extension divisions of universities and privately-operated correspondence schools.

Educators point out that the market for adult education is enormous. There are 52 million Americans over the age of 25 who have never completed high school, and 8 million of them are functionally illiterate.

Hard facts of economic life are sending many of these new students back to school. Today only one job out of five can be filled by an untrained laborer, whereas in 1900 two-thirds of the U.S. work force consisted of unskilled laborers.

Both correspondence courses and extension classes are today drawing a new type of student: the person who holds a high school or even college diploma, but feels the need for continuing education. It is for this student that special enrichment courses have been added to extension curriculums, opening up a whole new field of possible studies.

#### Engineering At Gadsden

A well-rounded beginning program for the potential engineer is being offered this fall at the Gadsden Center.

New full-time instructor William S. Viall is conducting courses in Plane Surveying, Mechanical Drawing, and Engineering.

In addition, four mathematics courses complement the engineering program.

#### 10 At Redstone Get MA Degrees In May

Ten students in the University of Alabama Graduate Program at Redstone Arsenal received Master's degrees at the Capstone last May.

They represent the largest number of students receiving degrees from the U. of A. at any one time under the Graduate Pro-

Receiving degrees were: George Bucher, Noah Hurst, Robert Shannon, Harold Stubbs, Jerrold North, John Kite, Robert Hawk, Lester Katz, Ronald Graham and Lavon Hale.

Five of the students are employed by the Army Ballistic Missile Agency or at the Army Rocket Guided Missile Agency. Four are Army officers.

Part-time students may take half their course requirements in engineering, physics and mathematics while in Huntsville and the remaining course work on the main campus. A thesis may be written at Huntsville under a joint University-Arsenal committee.

The current graduate program, begun in 1955, enrolled during the last 12 months 28 individual graduate students in some 36 courses in physics, mathematics and engineering.

James E. Norman, Jr., though not in the Redstone program, also received his Master's degree in physics in May. He completed three years of his undergraduate work at the Center.

Eighty-eight per cent of all American homes have television sets, the Census Bureau reports.



ATOMS AT THE U. OF A. . . . An important contribution to adult as well as youth education was made last spring when the "Atoms at Work" exhibition from the Oak Ridge Institute of Nuclear Studies toured the state under sponsorship of the University of Alabama Extension Division and the Alabama Junior Chamber of Commerce. Shown left to right beside the mobile exhibit, which was in the state for several months, are: E. J. Finnell, Jr., University representative; Ted Johnson, exhibits manager and Atomic Energy Commission representative; Bill O. Beverage, Tuscaloosa chairman for the project; and Virgil Willett, Tuscaloosa, state president of Jaycees.



#### GADSDEN INSTRUCTOR

Typical of the business and professional leaders who devote part-time their energies to teaching at the six University of Alabama Centers is Circuit Judge Virgil Pittman of Gads-16th judicial district. Judge Pittman has taught political science at the Gadsden Center for several semesters. A native of Enterprise, he holds B.S. and LL.B. degrees from the Capstone.

Engineering Expansion

(Continued from page 1) one of the really great industrial centers of America, if we can assist the leadership with programs like this one."

The Meyer grant is conditional on the city's raising the remainder of \$650,000 by May 1,

The proposed additional floor space would virtually double the size of the Birmingham Center facilities, according to Dr. Richard Eastwood, Executive Director for University Affairs in Birmingham.

More than 20 of the city and area's leading businessmen and industrialists endorsed the program, which Martin called community project . . . one of the most important steps in the advancement of the Birmingham area and the state as a whole."

Dr. Rose predicted expansion of the present 500-student Birmingham Center engineering program to "three to five times that many students, plus another 500 concerned with graduate study."

At present students can obtain engineering degrees only by satisfying requirements at the University's main campus at Tus-

Birmingham leaders heading this project are: Chairman Thomas W. Martin, Hugh Comer, P. A. Bachelder, William Cabiness, R. III, Lewis Jeffers, Mortimer Jordan, William McWane, William Rushton, B. A. Monaghan, Stephen Moxley, P. H. Neal, Frank Newton, Kirkman O'Neal, Robert rently very active of the main campus.

A native of Market name of the main campus. Palmer, Gen. John C. Persons, Frank Plummer, George Rust, Clarence Hanson, Alfred Shook III, Mervyn Sterne, and Frank

# Science Research Institute To Be Established By University, Space Flight Center, AOMC

and improving its research and graduate programs, the University of Alabama is establishing a science research institute in Huntsville in cooperation with the Marshall Space Flight Center of the National Aeronautics and Space Administration and the Army Ordnance Missile Command there.

U. of A. President Frank A. Rose, in making the announcement, said he expects the institute to be in operation by January 1, 1961.

#### PRIMARY MISSION

The primary mission of the institute will be to provide basic research services in problem areas encountered at the Marshall Space Flight Center and the Army Ordnance Missile Command. Also, the institute will serve to expand and strengthen the University's graduate training program. .

"In taking this action," said Dr. Rose, "the University joins the ranks of foremost American universities that take part in solving critical military and scientific research problems.

"The University at its institute will employ a number of nationally and internationally known scientists who, in addition to conducting University research under contract to government and industry, will be available to teach graduate programs of the University in Huntsville and to direct research of graduate students.

#### OVER 200 STUDENTS

Over 200 high-level professional and technical employees at the

graduate degree classes which the University offers in Huntsville. The University main campus now conducts extensive research under contracts with the two agen-

Both the research and graduate training programs are expected to increase appreciably as a result of the institute development..

The research institute, which will operate directly under the central administration of the University, will have a modest beginning, with an initial staff of a director, approximately three permanent and three visiting researchers, and several research assistants. Some research will be performed by additional personnel at the University main campus. .There will be an interchange of personnel between the main campus and the institute as research progresses.

#### FOUR AREAS

Areas of research at the outset will include physics, mathematics, chemistry, and engineering. Specific research projects will be developed by the institute staff in conjunction with academic departments of the University...

Initially the institute will be located at the new University Center building on University Drive in Huntsville. Facilities at Redstone Arsenal will be made available for use by the research scientists in keeping with a federal policy established by the Federal Council for Science and Technology on April 26, 1960, which states, in part:

As a major step in enlarging Marshall Space Flight Center and it is recommended that every ef-ad improving its research and the AOMC now participate in fort be made to assure that propfort be made to assure that properly qualified scientists in the particular field of science have access to federally financed facilities consistent with optimum utilization of the facility concerned. This would have the effect of intensifying and expanding those cooperative arrangements which have been traditional among university scientists.'

#### Alex Pow Awarded Ph.D.

Alex S. Pow, director for Contract and Grant Development on the U. of A.'s main campus, was awarded a Ph.D. degree in the Graduate School of Arts and Sciences from New York University last June.

Pow's dissertation, done in the field of political science, was titled "The Controller General and the General Accounting Office of the United States."

Pow was for several years associated with the Capstone's Extension Division, having been director of the Montgomery Center and Selma Branch from 1947-1953, and director of Arts and Sciences Extension Services from

At New York University, from 1955-1958, Pow headed up a State Department-sponsored program of technical assistance to Turkey, and served as assistant dean of the Graduate School of Public Administration and Social Service.

He holds the B.S. degree in commerce and business administration from the U. of A. and an "In planning for the establishment of major research facilities, dry in government management from the University of Denver.

#### Dr. Mitchell Named To Huntsville Staff

Dr. Ferdinand H. Mitchell was appointed assistant to the dean of the Graduate School and professor of physics at the Huntsville Center, effective September 1.

He went to Huntsville from the main campus at Tuscaloosa.

He is a successor to Dr. Dennis M. Nead, who served as representative of the dean of the Graduate School and associate professor of mathematics. Dr. Nead resigned to become associate professor of mathematics at L.S.U. in New Orleans.

Dr. Mitchell for a number of years has assisted with research Hugh Daniel, John M. Herbert at Redstone Arsenal while employed as professor of physics at

> A native of Mobile, he has written many books and is currently very active in certain phases of radio-astronomy research.

He holds the B.S. in electrical engineering and an M.A. in physics from the U. of A.

#### Job Placement Personnel Meet At UA

The State Industrial Relations Department is trail-blazing an adult education venture at the Capstone.

Some 26 office managers and supervisors participated in class-

room sessions learning how to make a good job even more effective. These are the men and women who are currently handling 9,000 job placements a month and The distaff contribution to 23,000 claims a week for unemployment. Approximately one-

are women. IRD Director Ralph Williams and other staff members worked ment training course. with selected members of the UA Commerce School faculty in presenting the two-week long

third of the monthly placements

executive management training course early this summer. Women in Industry

A noted trend in industry is the increasingly vital role women are playing in Alabama industry and business. In sheer numbers alone, their influence is being felt. According to Williams, more women are joining the Alabama labor force each year. This trend began during the W.W. II period.

workaday Alabama and the family 'take home' pay envelope was in sharp focus during the month of June at the executive manage-

#### Department in Close Touch

The Industrial Relations Department is in close touch with the picture on employment of women. It is itself an excellent example of the vital role women are playing. Of the department's 755 employees, 306 are women. There are three women office managers, located in Demopolis, Eufaula, and Russellville. There are two women on the Director's staff, namely, the Chief of Child Labor Division and the Chief of Research and Statistics.



INSTRUCTOR BOYLES AND FRIEND . . . Mobile Center biologist James Boyles and this nine-foot boa constrictor seem to be on the best of terms. The snake is used for research and teaching in

#### MOBILE CENTER GETS CONSTRICTOR FOR CLOSE-UP REPTILE STUDIES

A very special "pet" now in esidence at the Mobile Center is native amphibians and reptiles. a nine-foot female boa constric-

James M. Boyles, instructor of biology at the Center, is keeper will be used for reseach and teaching purposes.

The reptile, whose present faded gray color and filmed eyes indicate an imminent shedding of skin, was donated to the Center by a show business performer who was recently in Mobile with an act featuring many snakes.

The Center carries on taxonomic and life history studies of

#### Legal Institutes (Continued from page 1)

tively scheduled a series of meetings this fall at which the main topic will be economic problems related to the practice of law.

Plans being considered for implementation this year by Lanford include institutes concerned with Appellate Practice, and specialized conferences for circuit solicitors on January 6 and 7; circuit judges, October 21; and recently graduated lawyers, October 7 and 8.

Although the boa is from South America, Boyles explained that she will be kept from the standpoint of general interest and as a and feeder of the snake, which perfect example of a non-poisonous snake.

A peculiarity of the boa's diet is that she could go a whole year without food. According to Boyles this type of snake should never be fed during the cold winter months, needing warm weather to help digest food.

Presently she is kept in a heavy sack in a wooden box, but plans are afoot for building a heat-regulated cage as permanent quarters.

#### **EX-UA STAFFER** JOINS UCLA

Former UA Extension Division staff member William D. McIlvaine has accepted a position with the UCLA Engineering College. He was previously associated with private industry in California.

In his new capacity at UCLA, McIlvaine will combine teaching and administrative work of the College.

#### Future Of Banks Up To Individual Bankers

Whether banks operate as a constructive asset or menace depends upon individuals—individual bankers.

This point was brought home to 150 members of the Alabama Bankers Association holding their summer institute here (Aug. 10-12).

Merchants National Bank of Mobile, stressed "Banking's Responsibility" in the lead-off speech of the three-day meeting.

"Ordinary requirements of in-tegrity are insufficient for the banker, who, if he is truly deserving of the confidence of his fundamentally honest, but scrup- of their balances at any time they ulously so. It is not enough to want to use them.

J. Finley McRae, president, keep from stealing, or misap-lerchants National Bank of Mo-propriation," said this top Alabama business executive.

He also called for unusual competence in the management area of the banking business.

"Lending judgment and investment policies must be such as to insure ability to have availcommunity, must be not only able for depositors all or any part

#### CONFERENCE SCHEDULE

Twenty-four conferences are scheduled to be held on the main campus during the two-month period from October to December. The schedule is as follows:

More than 20,000 persons annually attend conferences and shortcourses held on the University's main campus and at the six centers. Sept. 29-Oct. 1............ Alabama Broadcasters Photo News Workshop Oct. 7-8......Choral Reading Clinic Oct. 7-8......Alabama Press Association Photo News Workshop Oct. 11-12 Transportation Conference Oct. 13-14 Quality Control Conference Oct. 21.....Circuit Judges Seminar Oct. 27-28.....International Association of Personnel in Employment Security Education Institute Oct. 27-28......Nursing School 10th Anniversary Workshop Nov. 3- 5......Alabama Discussion Conference Nov. 10-11......Credit Union Conference Nov. 11-12......Alabama High School Press Association Journalism Clinic Nov. 14-15.....Synthesis of Mechanisms Conference Nov. 14-19..... Motor Fleet Maintenance Course Nov. 17-19.....Tau Kappa Alpha Debate Tournament Nov. 18-19.....14th Annual Federal Tax Clinic Nov. 28-30......Rehabilitation Conference Dec. 2-3...... State Art Association of Alabama Meeting (High School Clubs) 8- 9.....Personnel Management Conference Dec. 9-10.....Band Reading Clinic

#### UNIVERSITY OF ALABAMA Extension News Bulletin

Issued monthly by the Extension Division of the University of Alabama EDWARD O. BROWN, Editor KATHERINE BAIRD, Assoc. Editor

October, 1960 UNIVERSITY, ALABAMA

Vol. 18, No. 4

Entered as Second Class Matter at Post Office at University, Alabama Under Act of August 24, 1912

SERIALS DEPARTMENT URBANA ILLINOIS All 71/4/ex UNIVERSITY OF ALABAMA

### EXTENSION NEWS BULLETIN

"The University Campus Covers the State"

December, 1960

UNIVERSITY, ALABAMA

Vol. 18, No. 6



LEADERS CONFER AT CAMPAIGN KICKOFF FOR TEACHING ENGINEERING PROGRAM Left to right: Thomas W. Martin, John Hand, Dr. Frank Rose, Mortimer H. Jordan and Stephen Moxley. DHIVERSITY OF HARROW

UNDER WAY AT MAGIC CITY

# Drive For New Engineering Facilities

\$450,000 Is Already Pledged; More Building Up Daily With Success Of Drive Now Certainty.

An investment in Birmingham and the future of industry in the Magic City-that is the way business leaders and industrialists alike are talking about the proposed expansion of the University of Alabama's Birmingham facilities.

The new program would add extensive laboratory facilities for engineering and would make possible at least one full program for the bachelor's degree in engineering. There would also be additional opportunities to work in Birmingham on graduate degrees in engineering.

More than one-half of the \$850,000 needed to provide necessary facilities has been pledged. Announcement of these developments was made on Nov. 28, as over 200 business, industrial and civic leaders had a kick-off breakfast meeting at the Guest Motel in Birmingham.

The Meyer Foundation has promised to give the last \$200,000.

At this meeting, Alabama Power Co. agreed to contribute \$100,000; American Cast Iron Pipe Co., \$25,000; First National Bank, \$20,000.

Mortimer H. Jordan, co-chairman of the drive, said various firms authorized him to announce they will donate a total of \$150,000 within the next few days.

The funds will be used for laboratories, classrooms and additional library space.

Martin said as soon as the project is complete, bachelor of science programs in general engineering will be available in Birmingham.

This expansion will start as soon as funds are provided, said Martin. The recruiting of additional faculty is being scheduled to coincide with completion of the physical facilities, he added.

Dr. Frank A. Rose, University of Alabama President, said there are now 1900 studen's enrolled in the Birmingham Center. About 500 of these are engineering students, he said, and many are not able to satisfy the residence requirement at the University campus to complete their degrees.

He pointed out that these students can complete their technical studies in Birmingham as soon as this expansion can be made.

According to President Rose, Birmingham is now competing with other large cities, such as Fort Worth, Atlanta, and New Orleans, and all these places now have extensive facilities for technical study.

He stated only two per cent of the nation's population is centered in the state, but that 10 per cent of the natural resources are here.

"The development of these resources will depend on the education and training of our people."

Dr. Rose also stated a \$5 million fund drive at the University—primarily for engineering needs-is almost complete. Soon doctoral degrees in engineering can be obtained at the University.

John Hand, president of the First National Bank of Birmingham, commented recently the Committee of 100 had the prospect of bringing a firm here that would employ 900 engineers.

"One of the requirements, however, was that Birmingham have facilities where they could continue their training. Birmingham must move ahead not only to attract engineers here, but to be able to keep the ones already here," he said.

President Rose expressed the opinion that the gift of \$100,000 from Alabama Power Co. will "tremendous" encouragement to other industries to participate in the engineering program.

Martin, in making the donation, said:

"During recent years, our com-(Continued on page 4)

#### **AEC GIVES \$36,101** TO UA ENGINEERING

University of Alabama President Frank A. Rose announces that the Atomic Energy Commission has given the University \$36,101 in grants in support of the U. of A. programs of training in nuclear science and engineering.

Funds will be spent in the following manner, according to Dr. Alex S. Pow, director for contract and grant development at the Capstone:

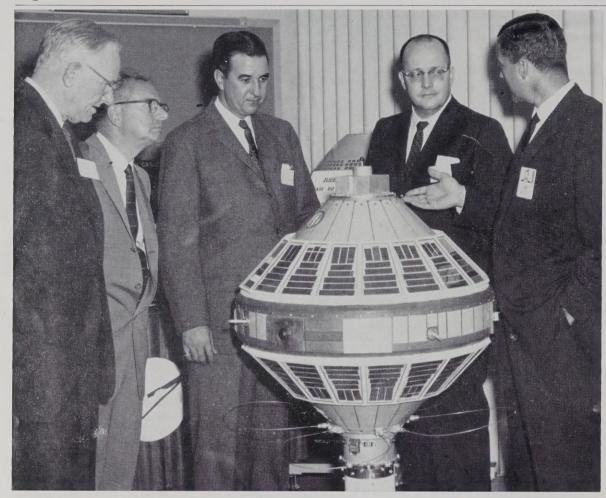
Of the total, \$18,372 represents contributions to the physics department towards the acquisition of nuclear particle detection equipment.

The balance, \$17,729, represents contributions to the College of Engineering for subcritical assembly including a neutron howitzer, automatic traversing mechanism, dynacon electrometer, and associated nuclear particle equipment.

The College of Engineering will use AEC funds, together with additional funds from the University, to offer new advanced courses in nuclear engineering laboratory. The College presently offers basic nuclear engineering courses as well as courses in industrial application of radioactive isotopes, industrial radiography and metallurgy of nuclear reactors.

The Physics Department will use its grant to purchase equippany and other industrial groups ment to offer a new lab course

(Continued on page 2)



FIFTEEN OFFICIALS OF THE UNIVERSITY of Alabama, including President Frank Rose, toured the George C. Marshall Space Flight Center, National Aeronautics and Space Administration, Huntsville, Monday, November 14. University interest in Arsenal activities stems from a number of factors, including the graduate study program which it provides at the Arsenal, the Research Institute which it is establishing in Huntsville, participation in the Arsenal agencies' co-op training programs, and Arsenal interest in specialized short courses and seminars offered by the University. Seen above with a model of the Explorer VII earth satellite, which was launched by the Marshall Center, are, left to right: Dr. Robert D. Brown, dean, School of Chemistry; Dr. James R. Cudworth, dean, College of Engineering; Dr. Rose; Dr. Alex Pow, director for contract and grant development; and a Marshall Center official, Dr. J. C. McCall, assistant to the director. The University of Alabama group discussed mutual education and research programs with Dr. Wernher von Braun, Marshall Center director, and visited several of the Center's laboratories. (NASA-Marshall Photo)

#### CENTER ATTRACTS MARSHALL PERSONNEL

One hundred and fifty em- | years credit in others. ployees of Marshall Space Flight Center are enrolled as part-time students, and 18 MSFC employees the Huntsville Center of the Uni-Philip Mason, Huntsville Center

"The University of Alabama at Huntsville is very fortunate to be able to call upon the talents of the scientific personnel, at Marshall Space Flight Center," Mason said.

A breakdown of figures shows that there are 69 graduate students and 81 undergraduate students enrolled at the Center in the fall quarter who are MSFC employees. There are five MSFC employees teaching graduate courses and 13 teaching undergraduate courses.

The University Center offers a wide variety of courses. Courses for college credit are given in accounting, engineering, management, mathematics, physics, and many other fields. Up to three years credit toward a degree may be earned in some fields and two

The University Center offers graduate study in the fields of chemistry, engineering, matheserve as part-time instructors at matics, and physics, with the last semester of graduate study being versity of Alabama, according to done on the main campus at Tuscaloosa.

"Persons not now taking advantage of these educational opportunities are invited to call or come by the University Center office for further infor-mation," Mason said.

Registration and classes for the winter term beginning January 2, 1961, will be in the new Huntsville Center building on University Drive, West.

MSFC employees serving as undergraduate instructors at the Huntsville Center are Clyde D. Baker, Helmut F. Bauer, Charles L. Bradshaw, Commodore C. Dearman, P. J. DeFries, Robert R. Head, Lester Katz, Alan Le-May, Marvin M. Macuch, Jacob C. Russler, Klaus Schocken, Robert E. Shannon, Mitchell R. Sharpe, Conrad D. Swanson, and Thomas W. Telfer.

Marshall employees are Rudolph Festa, Heinz Gorges, Karl Pschera, Richard F. Schulz-Arenstorff, and Hans J. Sperling.

#### Course For Federal Administrators Offered At Montgomery Center

The University of Alabama Montgomery Center and the Bureau of Public Administration, University of Alabama, will conduct the first course of the University of Alabama Institute for Federal Administrators beginning on December 2, 1960, and running through May 19, 1961.

Participants in the Institute are department and division heads of Federal agencies.

The Institute will cover the broader aspects and interrelations of public administration. The over-all purpose of this initial course and the projected series to follow is the cultivation of the administrative talents of working officials.

Speakers for the first course Graduate instructors who are include Dr. Robert B. Highsaw, ticipant who completes the course.

#### Tuscaloosa Enters Second Year Of Great Books Class

The Great Books Discussion Group will begin its second year at the Capstone in Room 101, Music and Speech Building on January 12. The first book to be read and discussed will be the book of Ecclesiastes.

This year's group, which will end its discussion on December 8, has been meeting for two hours twice monthly and discussing such great books as: Machiavelli's "The Prince"; Shakespeare's "Macbeth"; Milton's 'Aeropagitti-Fifteen members are enrolled in this year's discussion group.

Each book read is discussed freely and informally in order to encourage members to read more and to better understand that which they have read.

Some of the books to be read and discussed during the coming year's program are: Homer's "Odyssey"; Swift's "Gulliver's Travels"; and Aristotle's "Ethics."

Jack E. Steen, Co-ordinator for Adult Education Services at the University of Alabama, suggests that anyone interested in joining the Great Books Discussion Group should attend the December 8 group meeting to be held in Room 101 of the Music and Speech Building in order to see how the discussions are carried out. For further information communicate with the Evening Class office, Box 2987, University, or call Ext. 663.

#### AEC GIVES TO UA ENGINEERING

(Continued from page 1)

in nuclear technology supplementing its present program of instruction in introductory and intermediate atomic and nuclear physics and lab instruction in the same areas.

Professor and Head, Department of Political Science and Director of the Bureau of Public Administration, University of Alabama; Dr. Coleman B. Ransone, Professor of Political Science and Educational Director, Southern Regional Training Program, University of Alabama; and Dr. W. W. Kaempfer, Assistant Professor of Political Science and Director of the University of Alabama Montgomery Center.

The general subject areas included in the Institute course are The Goals of Public Administration, The Administrative Function, Principles of Public Administration: Communications. Human Relations and the Administrative Process, Public Personnel Administration, and Budget and Financial Administration.

All meetings will be held at the University's Montgomery Center. The University of Alabama will issue a certificate to each par-

#### **Faculty Children** In Swim Meet

Children of University famulty members, including the University Centers, will compete in a swimming meet January 21 in the Capstone's new natatorium in Tuscaloosa.

In the meet, a continuation of the U. of A. program to develop swimmers of all levels of skill and identify competitive swimmers, age groups from 8 years and under to 13 and 14 will compete in 32 events in four swimming classes and an openage diving event, according to Capstone Swimming Coach John Foster. Each swimmer is limited to competing in three events.

The 25 yard freestyle is the first class of the meet. The next classes are: 25 yard backstroke, 25 yard breaststroke, and 25 yard butterfly stroke. Each class is divided into four age groups for both boys and girls: 8 and under; 9 and 10; 11 and 12; and 13 and 14.

#### SGA Makes Strides At Mobile Center; Pevey Is Prexy

The Student Government Association at the University of Alabama Center in Mobile has embarked on a new program of increased activities. Ray Pevey, president, is backed by three other officers and five student

Among activities for the year are the resurrection of the Center's student newspaper, The Sentinel; publication of a student handbook for 1960-1961 with a Birmingham. full coverage of information for students, both old and new; and an annual Mobile Center Ball in November.

Another goal of the Association



SWAPPING IDEAS at the conclusion December 9 of the two-day Sixth Annual Personnel Management Conference sponsored by the University of Alabama are, left to right: Gordon E. P. Wright, Director, UA Commerce Extension Services; Dr. Paul Pigors, nationally known educator and arbitrator; Dr. B. R. Morley, UA Professor of Management; Mr. Maynard Smith, Atlanta

#### MAKING MONEY IS CALLED IMPORTANT CRITERION

the Sixth Annual Personnel Management Conference on the University of Alabama campus heard a hard-hitting, though-provoking Thursday morning, December 8,

McGill, Resident Manager, North Birmingham Pipe Plant, Manager, U.S. Pipe and Foundry Company, was introduced by Gordon E. P. Wright, Director, UA Commerce is closer contact and cooperation Extension Division. The address, between the students and faculty. "A Challenge to Personnel Man-

Over 125 executives attending agement," formally opened the group to become ingrown and to be sixth Annual Personnel Man-first day of the two-day con-"yes" each other. ference.

> McGill said that in the past 40 years management has come from an autocratic rule to cultural leadership and administrative consultation.

He told the group that any program, policy, or technique used in personnel management should be studied with one question— "Will this help management make money for the company?'

Emphasizing that firmness, fairness and authority would serve much better than a dependence on leadership in regard to employee relations, he noted that personnel management and management in general has come from the autocratic toward the democratic. "Have we gone too far in this movement?" he asked. "Have we traded group decisions and uniformity for vision, drive, and imagination?" he said.

On a controversial point of labor-management, McGill said that management was losing sight of a basic principle.

He told the group that management was responsible first to the stockholder, and secondly, to the employees.

"We, as management, should deal with unions in terms of cold, hard facts, in a strict, business-like manner," he said. He pointed out that manage-

ment's present give-away attitude could lead to the union's helping make management decisions.

In the area of supervisory de-

McGill summed up the cha lenge as a need to review policies, practices, and procedures to make up intelligent but farsighted management.

#### Center Director Serves As

Political Debate Moderator Dr. W. W. Kaempfer, Mont-gomery Center Director, was moderator of a political debate held at the Whitley Hotel in Montgomery on Thursday, Oct. 27, under the sponsorship of the local Joint Legislative Council. Some 100 members of the Council were present for the debate.

Attorneys Roland Nachman and John P. Kohn, Jr., were the principals, with the former speaking in support of the Democratic party and the latter in support of the Republican party. A panel of newsmen questioned the lawyers. Representing the news media were Jim Strickland, Montgomery Advertiser city editor; Ray Jenkins, Alabama Journal city editor; and Bill Henry, WSFA-TV news director.

#### McCORVEY SKETCHES

Alabama Historical Sketches by Thomas Chalmers McCorvey has been published this winter by the Univ. of Virginia Press. It consists of 13 published essays and two unpublished lectures by the distinguished professor of history at the Capstone who died a quarter of a century ago and whose son, Gessner T. McCorvey, velopment he told the group that is today president pro-tem of the it was fatal for a management U. of A. Board of Trustees.

#### Mobile Center Director Has Impressive Record

Fred Whiddon, originally from Henry County, Alabama, took over the duties of Director of the University Center at Mobile in June, 1960.

Whiddon received his BA degree at Birmingham-Southern in 1952 with majors in English and philosophy. He did graduate work at Emory and then he took a position at Athens College as Assistant Professor of Philosophy. He later was appointed Dean of Students and Director of the Business and Industrial Development Program of Athens College.

In the fall of '59 Mr. Whiddon returned to Emory to continue work toward his doctorate. During this period of study he received a scholarship rating of Cum Laude. He expects to complete work on his doctor's degree by June of '61.

Whiddon is a member of the Mobile Kiwanis Club and is mar-Methodist Church. He pursues ture as hobbies.



Mr. Fred Whiddon

ried and a member of the Mobile farming and residential architec-

#### **New Creative Writing Course Taught** By John C. Stewart At Mobile Center

tive writing is being offered in creative writing. Mobile. The course is being taught by John Craig Stewart, former assistant professor of the main campus, University of Alabama.

Stewart, a native Alabamian, is the author of a published novel on Alabama history currently being taught in many public schools, and he has written a number of short stories and articles which have been published in leading American maga-

He received his BA and MA Degrees from the University and was associated with Professor

#### Instructor Heads Council Meet

Miss Margaret R. Sturgis, Montgomery Center instructor in economics and president of the Joint Legislative Council of Alabama, presided over the annual fall meeting of the Council which was held at the Demopolis Inn in Demopolis, Alabama, on October 8. Visitors and members from twenty organizations of the State Council were represented at the meeting. A resolution in memoria to the late Dr. Hallie Farmer was read at the business session.

Highlight of the meeting was panel discussion of the 1960 White House Conference on Youth moderated by Miss Odelle Carmichael, Director, Bureau of Informational Service, State Department of Pensions Security.

#### **Montgomery Center**

The Alabama Council of Flower Show Judges, in cooperation with the Montgomery Center, held an Advanced Flower Show School Refresher Course October 18-19. Speakers for the two-day program included Mrs. W. H. Barton, East Lansing, Michigan, who is national chairman of flower show schools of the National Council of State Garden Clubs; Mr. E. R. Honeywell, West Lafayette, Indiana, who is chairman of horticulture of the National Council; and Professor James J. Franklin of Tuscaloosa.

Some of the subjects discussed were "New Trends in Flower Arranging," "Dahlias—Their Classifications, Preparation, Staging and Judging," and "Roses-Culture and Point Scoring."

The 103 participants were welcomed by Dr. W. W. Kaempfer, Montgomery Center Director, and Mrs. F. T. Enslen, President, Council #6. A reception honoring the instructors, national, state, October 18.

This fall for the first time a Hudson Strode at the University four-hour credit course in crea- for ten years in the teaching of

The maximum number that could be handled in this course enrolled within a week of its English and creative writing on announcement. Due to this interest, Stewart expects to offer two sections in the winter quarter.

#### Montgomery Professor Receives Award

Dr. Victor H. Cohen, Montgomery Center part-time instructor in history and political science and researcher and writer for the U.S. Air Force CONAC detachment at Maxwell Air Force Base, was one of six members of the detachment receiving awards from Lt. Gen. William E. Hall, Commander of the Continental Air Command.

#### CONFERENCE SCHEDULE

Seventeen conferences are scheduled to be held on the main campus during the three-month period from January to March.

More than 20,000 persons annually attend conferences and short courses held on the University's main campus and at the six centers.

The three-month schedule is as follows:

The three-month schedule is as follows.
Jan. 6-7
Jan. 20-21Municipal Law Seminar, Birmingham Center
Jan. 25-27Alabama Department of Industrial Relations, Management Training Institute
Jan. 27Life Insurance Sales Clinic, Dothan Center
Feb. 2-3 Future Nurses Clubs
Feb. 22-23 Small Business Clinic
Feb. 24-25Alabama Association of Music Education Specialists
Feb. 24-25 Alabama High School French Clubs Convention Feb. 24Public Relations Conference
March 7-9
March 20-22Alabama Institute for Public Administration Training
March 23-25 Diversified Occupations Clubs

Ī

#### NEW ENGINEERING **EDUCATION FACILITIES**

(Continued from page 1) have felt the need in Birmingham of additional educational advantages in the field of engineering. Recently the Birmingham Chamber of Commerce requested the University to expand its program so undergraduate and graduate degrees may be earned in Birmingham.

"This the University has agreed

"We feel that such a program is important for the welfare of this district and of its industries. Over the next decade we estimate that industrial expansion will require double the present number of engineers, many of whom would come from Birmingham and the surrounding areas."

Named to head divisions to raise money for the engineering program were:

Advanced gifts division, Hugh M. Comer; engineering division, Ernest C. Gaston, Leonard Woody and Henry J. Hager; business and industry division, Stephen D. and University officials was held Moxley and George M. Rust; special business associations di-

vision, William J. Rushton; individuals division, Milton Yielding and Harry B. Brock, Jr.; and outof-town firms division, Mortimer H. Jordan.

#### Forensic League Meets In Huntsville

The Alabama High School Forensic League held a clinic December 13 at Butler High School in Huntsville. The meeting was sponsored by the University of Alabama.

High schools participating were throughout the state in 1961.

#### Birmingham Firm **Uses Center** Services

The Birmingham Center is offering a special course in motion and time study to thirty-five supervisory employees of Birmingham Stove and Range Co.

The course meets at the company plant for two and one-half hours on Thursday afternoons.

Topics to be considered are process analysis, motion study, work sampling, writing job instructions, installation of new methods, and establishing time standards.

Lecturers are Charles A. Scott. Jr., from the main campus, and William C. Reynolds and Richard O. Evans from the Birmingham

The course was prepared in cooperation with Saunders Jones, James Smythe, and Jack Blankenship, officials at Birmingham

#### Course Offered In Real Estate At Montgomery

A special course in Real Estate Appraising began in Montgomery Thursday, October 13, 1960. The course which is thirty-six weeks long, will continue through July 6, 1961. Forty-four persons were present for the first meeting. The course covers all aspects of data collection and analysis, provides a broad knowledge of appraisal fundamentals, and reviews appraisal concepts and techniques for the experienced appraiser.

George C. Starke, principal instructor and course coordinator, will be assisted by Bernard Carmichael, Edwin H. Auerbach, and Lamar Smith. All instructors are members of the American Institute of Real Estate Appraisers and the Society of Residential Appraisers.

Butler, Huntsville, Coffee, Mars Hill and Decatur High School. Madison Academy and Lee Junior High School also sent representatives.

Similar conferences will be held at the University Centers

#### UNIVERSITY OF ALABAMA Extension News Bulletin

Issued monthly by the Extension Division of the University of Alabama EDWARD O. BROWN, Editor KATHERINE BAIRD, Assoc. Editor

December, 1960

UNIVERSITY, ALABAMA

Vol. 18, No. 6

SERIALS DEPARTMENT UNIV ILLINOIS LIBRARY All URBANA ILLINOIS

THE LIBRARY OF THE

MAY 1 1961

UNIVERSITY OF ALABAMA

## EXTENSION NEWS BULLETIN

"The University Campus Covers the State"

March, 1961

AlluZex

UNIVERSITY, ALABAMA

Vol. 18, No. 9



BIRMINGHAM ENGINEERING EXPANSION LEADER . . . Thomas W. Martin, Chairman of the Board of Alabama Power Company, has been one of the prime movers in the drive to raise funds to develop a complete engineering education program at the Birmingham Center. Martin, who is Chairman of the Executive Committee of the Birmingham Engineering Education Program, is shown here at a kick-off breakfast as the campaign began.

#### Redstone Scientists Confer With UA Officials On Research Coordination

A great opportunity for the University of Alabama to hold leadership in space flight research . . . President Frank A. Rose thus hailed current deliberations and ground work for future operation of the U. of A.'s Research Institute at Huntsville.

His observation came as 17 scientists and administrators from Center Enrollment Redstone, led by Major General John Barclay and Dr. Werner von Braun, met with University officials in Tuscaloosa on February

Primary mission of the Institute is to provide basic research services in problem areas en-countered at the Marshall Space Flight Center and the Army Ordnance Missile Command, at the same time expanding and strengthening the school's graduate training programs.

High Hopes For Institute

Speaking at a luncheon following a morning-long session on the University's over-all educational mission, General Barclay, deputy commander of the Army Ordnance Missile Command, noted the following:

"We wish to thank you for a splendid presentation . . . I feel certain that we can plan the Research Institute as an adjunct at

(Continued on page 3)

Enrollment totals in the six University Centers for the winter quarter has been reckoned at

Tuscaloosa Evening Classes and Extension Classes bring the grand total for Extension Division students to 4,562.

Enrollment by centers went as follows: Birmingham, 1,618; Dothan, 171; Gadsden, 231; Huntsville, 1,014; Mobile, 611; Montgomery, 684.

Tuscaloosa Evening Classes accounted for 92 students. Extension classes in Selma enrolled 131, and in Sylacauga, 10.

#### PH.D.'s SCATTER

Only sixty per cent of all once helpful to your program and Ph.D.'s remain in academic life ours . . . we have a common today, compared with eighty per ground in our service aspects to cent in 1900, reports Science Service.

HUNTSVILLE DEDICATION SET MAY 7

#### PHYSICAL EXPANSION EYED FOR UNIVERSITY CENTERS

Expansion is a key word in the University's Resident Center program this spring, as one Center prepares to dedicate its modern new building, another begins renovation of new quarters, and two others are in the talking stage on construc-

tion of new facilities.

Agnes Scott College Hears Dr. Hutchens

A member of the University of A member of the University of Alabama English Department, Dr. dedication to come as the spring Eleanor Newman Hutchens, who is a distinguished alumna of Agnes Scott College, last month was invited to give the Founder's Day address at a faculty-student convocation at that Georgia col-

Dr. Hutchens spoke on February 22 on "Current Attitudes To-

ward Principle.'

She is assistant professor of English and has been affiliated for four years with the University's Center in Huntsville. Previously she worked in journalism 400 persons. and as a college administrator.

At Agnes Scott and the University of Pennsylvania, where dolph School in Huntsville. she earned the M.A. and Ph.D. degrees, she was a member of Phi Beta Kappa and Mortar studied last summer at Board. She is currently president Shakespeare Institute at Stratof the Agnes Scott Alumnae As- ford-on-Avon, England, and at sociation, and a trustee of Ran- Oxford University

May 7 is the date set for dedication of the new Huntsville Center. All equipment is now in quarter ends.

**Dothan Renovates** 

Renovation will begin immediately on the Minnie T. Heard Center

Work is expected to be completed in time for classes to begin

there in September.

Besides 14 classrooms, the school, located in the heart of Dothan, has a small auditorium which will accommodate about

(Continued on page 3)

One of Dr. Hutchens' main interests is Shakespeare. She



REAL ESTATE EDUCATION TAKES GIANT STRIDE Presentation of a \$5,000 check from the Alabama Real Estate Association to the University of Alabama this weekend, Feb. 17, to establish a real estate option in the Finance Department of the School of Commerce was hailed here as a major advance in professionalization. Hoyt Howell, Anniston, second from left, who is current president of the AREA, presents the check to Mr. J. Jefferson Bennett, administrative assistant to President Frank A. Rose, while looking on are: Dr. Paul Garner, Commerce School Dean, at left; John Boswell, Birmingham, executive secretary of AREA, second right, and right, James Holladay, professor and head, Department of Finance. Dean Garner said the funds would be used to release the senior professor in the department, Dr. Marcus Whitman, for teaching in the real estate field until enrollment developments in the future lead to adding a full-time professor.

#### Bureau Of Engineering Research Moves To Add Huntsville Center

The branch office of the Bureau of Engineering Research in Huntsville has moved from the Miller Building to the University of Alabama Huntsville Center. Mr. Edwin M. Bartee, the research representative appointed by Dean Cudworth of the U. of A.'s College

of Engineering, said that expansion of services to the undergrad- Gadsden Teaches uate and graduate programs was "How To Study"

He pointed out that research and counseling activities had been boosted in recent weeks, and that department heads are now making regular trips for academic supervision and counseling of graduate students.

Main campus faculty members in the fields of mathematics, physics and engineering will this quarter provide over 20 days of counseling and academic supervision of graduate students.

Mr. Bartee, who holds an M.S. in Engineering from the Capstone, said that 80 of the 182 graduate students enrolled at the Huntsville Center were engineering students. At present, 15 separate engineering courses being offered at the Center.

Consulting activity, through the Bureau of Engineering Research, is also on the increase, with six main campus faculty members now participating.

#### OFFICERS CHANGE IN GADSDEN SGA

News of a change in Student Government Association officers at the Gadsden Center came last week. Mrs. Margaret Rutledge, elected SGA president last fall, left Gadsden to complete her college work on the main campus at Tuscaloosa.

She was succeeded by Mrs. Jeanne Noojin, elected vice-president in the previous election. New council members named during the winter quarter are: Bobby Hicks, Doyce Satterfield, Judy Hooker, and Joan Evans.

A full schedule of Center activities was sponsored this year by the SGA there. An informal dance in October helped students to get acquainted. The annual edited by Lawson Hamlin.

A special course titled "How To Study" is offered this quarter at the Gadsden Center. The class is designed to offer useful guidelines toward improved study habits and techniques for the 27 high school seniors and college freshmen enrolled.

Instructors from the main campus as well as businessmen from Gadsden are assisting Center instructors in giving the series of ten two-hour lectures on methods and techniques of study.

Already given are lectures on "Successful Studying," by Center Director Joe B. Ezell; "Reading Better and Faster," by Dr. F. L. Westover, professor of educational psychology;" Getting Work Done," by Edwin G. Lytle of Goodyear Tire and Rubber Company's Gadsden plant; "Writing Themes and Reports," by Miss Rosalynn Rice, English instructor; and two lectures on taking notes and preparing for examinations, by Charles Cantrell, history instructor.

Still to come are sessions on studying foreign languages, mathematical problems, and one titled "Getting Help and Being Helpful," by James T. Miller, director of training at the Goodyear plant.

#### ACCIDENTS COSTLY

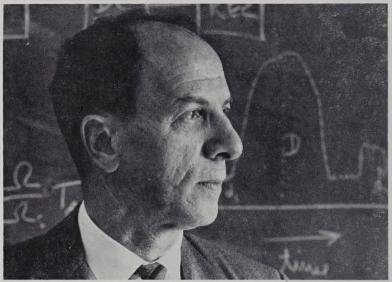
Accidents in the United States took nearly 1,000,000 lives and caused an economic loss of \$100 billion during the last 10 years.

Center banquet followed in December, with political science instructor Virgil Pittman as master of ceremonies. In late February a "Crackpot Bowling Tournament" was held at a local bowling alley.

The bi-weekly student news-"The Center Line," is



IT'S ALL IN THE FAMILY . . . Both Bill (left) and Patsy Wilhite (center) are mechanical engineering students at the Birmingham Center. Both work at full-time jobs during the day, attend classes at night, and have plenty of time left over for their children, Mona and Bobby, shown here.



A PHYSICIST AT WORK . . . This revealing portrait of Dr. F. H. Mitchell, assistant to the dean of the Graduate School and professor of physics at the Huntsville Center, was made by Andy Russell, director of photography in Audio-Visual Services.

Engineer's Day

A new school "Day" has been added to the Capstone's calendar. April 18 is the date set for "Engineer's Day" at University's main campus. Sponsored by the newly-organized Student Association in the College of Engineering, it will feature sports competitions, presentation of technical papers, and an address by Brigadier General Hurst, commanding officer of the Army Ballistic Missile Agency at Redstone Arsenal.

Educational television has grown to some fifty-five stations in eight years, yet New York, the great-est metropolis in the world, is without an educational station of

#### Leveque Is Named Institute Teacher

Rene Leveque, Montgomery Center part-time instructor in French and Spanish, will serve for the second successive year as a demonstration teacher at the Summer Language Institute for high school teachers of French and Spanish, to be held next summer on the University's main campus.

Mr. Leveque this spring will attend a conference of Summer Institute language demonstrators in New York, sponsored by the U.S. government, to insure uniformity of methods in the Insti-

#### SCHEDULE OF CONFERENCES At the University of Alabama, March-May

#### MARCH

9-11 High School Forensic Tournament

All State High School Band, Choral and Orchestra

20-22 Public Administration Training Institute

23-25 D.O. Clubs

#### APRIL

5-8 Band, Choral and Piano Competition Festival

Motel Management Clinic

10-11 Institute for Internal Auditors

10-12 Alcoholism Rehabilitation Conference

10-15 Accounting Theory (C.P.A. Review)

17-29 Accounting Practice (C.P.A. Review)

14 Simulation Conference

14-15 Supervision and Curriculum Development

22 "A" Day

28-30 Southeastern Regional Composers' Forum

29 Steel Conference

#### MAY

1- 6 Auditing (C.P.A. Review)

8-13 Commercial Law

8-10 State Superintendents of Education

11-12 Data Processing Conference

15-19 Sheltered Workshop Managers Regional Institute

28-June 2 School Lunch Conference

29-June 9 Music Camp

#### **Montgomery Assists** With Seminars For **High School Students**

The Family Life Association of Montgomery, in cooperation with the Montgomery Center, presented "Preparing for College-in High School," a seminar under the leadership of Dr. Fain A. Guthrie, professor of education in counseling and guidance, University of Alabama, on Tuesday and Wednesday, February 28 and March 1.

The Tuesday program consisted of four sessions: a student assembly at Lee High School, an afternoon meeting in the auditorium of the Montgomery Museum of Fine Arts, an appearance on the WSFA-TV program "Guest Room," and an evening session at the Museum of Fine Arts.

The final session of the conference was held Wednesday morning with a student assembly at Lanier High School.

Assisting the Family Life Association in the seminar were Elizabeth S. Carmichael, director, Home Economics Extension, U. of A.; and Dr. W. W. Kaempfer, director, U. of A. Montgomery Center.

#### PHYSICAL EXPANSION

(Continued from page 1)

Assisting University officials in reaching an agreement with the city of Dothan on the school take-over was the Faundation of Higher Education, an organization of private citizens formed to

Members of the Foundation include Jesse Forrester, chairman; George Malone; Woodfin Park-man, Jr.; Alto V. Lee, III; Dr. Paul Flowers; and Eustace Bishop.

Grants of \$5,000 per year for ten years from the city commission and the county commission will provide \$100,000 over the 10-year period for renovation.

#### New Mobile Center Possible

Plans are under consideration for the construction of a halfmillion dollar combined administration and classroom building in Mobile, according to Dr. J. R. Morton, dean of Extension.

The new facility, which could house some 2,000 day and night students, would be constructed under a three-way agreement between the University of Alabama, the Mobile City Commission, and the Mobile County Commission.

#### Birmingham Goal Neared

Mr. Thomas W. Martin, Birmingham businessman who is chairman of the executive committee for the Birmingham engineering education program, reports that the campaign for funds there is only about \$65,000 short of its \$650,000 goal. Raising of this amount will insure the gift of an additional \$200,000 by the Meyer Foundation for construction of laboratories to accommodate an expansion in the engineering program.



MARSHALL SPACE FLIGHT CENTER AND MISSILE COMMAND-U. OF A. CONFER Seventeen scientists and administrators of the Redstone Complex at Huntsville, led by Dr. Werner von Braun and Major General J. Barclay, deputy commander of Army Ordinance Missile Command, at left, and Dr. William Carter, AMOC chief scientist, second from right, were welcomed to the University of Alabama in Tuscaloosa, Friday, Feb. 17, by Alex Pow, second from left, director for contract and grant development; and Harry Bonham, Capstone dean of administration.

#### Drs. Kearney, Taylor Conduct 14 High School Debate Meets

The Alabama High School Forensic League swung through the major part of its annual activities with successful meetings and raise funds for the reconstruction clinics in seven Alabama cities this year.

> Directing both the late fall training program and the winter series of non-decision debates was Dr. Kevin Kearney, U. of A. speech professor and director of the League. Assisting him were Dr. Hugh Taylor, coordinator of high school services, and a number of speech students from the University's main campus.

> Meeting with high school students at each of the U. of A. centers and on the main campus, Dr. Kearney and his team in the first series gave instructions on the fundamentals of debating and presented a symposium on the 1960-61 problem area for discussion and debate: "How can the security of the free world best be maintained?"

In February the Capstone group gave a critique of non-decision debates presented by the high schoolers, and themselves presented liam J. Hamrick, senior vicean exhibition debate. All debates were on the national debate topic: "Resolved: That the UN Should Be Significantly Strengthened."

#### REDSTONE SCIENTISTS

(Continued from page 1) the community, also a common

difficulty in budgetary matters." Earlier, referring to a yet-to-be named director of the Institute, President Rose said search is underway for the strongest, most

highly qualified person who would be surrounded by "most capable" people, and that this would not be done at the expense of the University's main campus program but rather as a strengthening effect.

Excellence and solidarity are prime considerations. This could be the one great opportunity of this University to attain leadership in the space field so that it will never be questioned, said President Rose.

The afternoon was given over to consultations and visitations of the main campus plant.

#### **Insurance Agents** Meet At Dothan

Two hundred insurance personnel from central and south Alabama attended the fifth annual Life Insurance Clinic held in Dothan in January. The clinic is sponsored jointly by the University and the Dothan Association of Underwriters.

Keynoter for the clinic, which had a record-breaking attendance, was Umberto A. Palo, special agent for Prudential Insurance Company in New Brunswick, New Jersey.

Also on the program were Dr. W. R. Bennett, marketing professor at the main campus, and Wilpresident, Gulf Life Insurance Company, Jacksonville, Fla.



LEADERS IN DOTHAN INSURANCE CLINIC . . . From left to right, Mr. William J. Hamrick, senior vice-president, Gulf Life Insurance Company, Jacksonville, Florida; Mr. Leslie M. Forrester, manager, Independent Life and Accident Insurance Company, Dothan, and president of Dothan Association of Life Underwriters; Dr. William R. Bennett, professor of marketing, University of Alabama; Mr. Umberto A. Palo, special agent in New Brunswick, New Jersey, with the Prudential Insurance Company.

#### "Picture" Of Adult Student Is Given

More than 100,000 adult students across the country are engaged in the study and discussion of serious books, ideas and issues in a variety of discussion groups, such as the Great Books Program, according to a recent report from the Fund for Adult Education.

The first systematic study of these discussion groups was made by the Fund and released late last month.

A composite picture of the kind of adult who participates in these group discussions, attended for no credit except self-betterment, is drawn by the general editor of the research series, Dr. John Walker Powell.

Fifty to 60 per cent of the participants are college graduates or have advanced degrees (only 12 to 16 per cent have not gone beyond high school).

Sixty per cent are women, but a majority of the married participants enroll as couples. Eighty per cent of the men are in the professional or managerial fields.

The great majority of men and women are between thirty-five and forty-five years of age and have an income "above the middle range.'

The participants tend to be Democratic rather than Republican, Protestant rather than Catholic. They also tend, according to the report, to be "joiners" in community activities and national and international organizations. They read more than the average, but see fewer movies and watch less television.

after spending \$47,000,000 of Ford money, according to an article in the New York Herald-Tribune. After that date, any adult-education programs in the areas of the Fund's interest will be handled by the Education Division of the Ford Foundation.

#### Seven Nationalities Study At Huntsville

Seven nationalities are studying together in the annual citizenship class during this term at the Huntsville Center. This course is offered as a public service to persons interested in preparing themselves for the citizenship test B. Hill, Jr., Montgomery; John which is one of the requirements Caddell, Decatur; M. Leigh Harfor naturalization.

Natives of Germany, Panama, Canada, Peru, Japan, Costa Rica, and Brazil are included in the group. Nine are wives of service men, two are engineers and three came to this country as exchange students and decided to make it their permanent residence.

In the ten discussion sessions, such topics as comparison of governments, current affairs and issues are mingled with the basic topics of history and government which are required in the course.

Instructor is Dr. Frances Roberts, associate professor of history at Huntsville.



SPEECH WORKSHOP AT U. OF A. . . . Shown discussing this year's plans for the Alabama Workshop for Classroom Teachers are: seated, left to right: Dr. Laura Wright, Alabama College; Miss Christine Griffin, Anniston High School; Mrs. Willie P. Rose, Birmingham Public Schools; Mrs. Dorotry Schwartz, child development consultant, Lovemen's of Birmingham. Standing, left to right: Dr. T. Earle Johnson, head, Speech Department, University of Alabama; Mrs. Loretta Brown, Anniston Public Schools; Dr. J. Buckminister Ranney, Auburn; and Dr. Don Olson, University of Alabama Medical School.

#### Lawyers Programs Planned By U of A

Alabama lawyers from Lauder-Education will go out of existence, Escambia County in the south will have an opportunity in the near future to hear legal education programs on Appelate Practice and topics ranging from Creditors Remedies and Bankruptcy to Medico-Legal problems and Family Law.

The program content and other future plans for the continuing legal education program sponsored by the Alabama Bar and the University of Alabama were discussed at the recent meeting of the State Advisory Committee on Continuing Legal Education.

Committee members are Walter Gewin, chairman, Tuscaloosa; T. rison, dean of the U. of A. Law School; and John B. Scott, Montgomery. Dean J. R. Morton of the Extension Division and Doug Lanford, director of continuing legal education, met with the group.

In the past 12 months, 13 programs, ranging from Estate Planning, Court Mechanics, Homicide Evidence, Grand Jury Procedure and many others have been attended by over 600 members of the Alabama Bar.

The programs have been held in Birmingham, Tuscaloosa, Florence, Mobile, Anniston, Decatur, Andalusia and Jasper.

#### **UA** Staffers Attend White House Parley

Regional institutes for compre-About July 1 the Fund for Adult dale County in the north to hensive studies of the aging process in humans was one of several recommendations to come out of the White House Conference on Aging, held January 9-12 in Washington, attended by Capstone professor C. D. Mc-Glamery and U. of A. Birmingham liaison Dr. Richard East-

biological as well as social and psychological research, are needed before any definitive program to evaluate or aid the problem of the aging can be set up, according to Dr. McGlamery.

He and Dr. Eastwood were part

of the 26-member Alabama delegation appointed by Governor Patterson to attend the massive conference. Dr. McGlamery is head of the Capstone Sociology Department on the main campus while Dr. Eastwood is executive ood.
Such institutes, providing for Birmingham.

#### UNIVERSITY OF ALABAMA Extension News Bulletin

Issued monthly by the Extension Division of the University of Alabama EDWARD O. BROWN, Editor KATHERINE BAIRD, Assoc. Editor

March, 1961

UNIVERSITY, ALABAMA

Vol. 18, No. 9

Entered as Second Class Matter at Post Office at University, Alabama Under Act of August 24, 1912

> SERVALO ISPARIMENT UNIV HILLIGIS HIERARY URBANA ILLINOIS All

BULLETI NEWS EXTENSION ALABAMA 0 F UNIVERSITY



#### General

The University of Alabama's College of Education, through the facilities of the Extension Division and under the authority of the Graduate Council, offers a number of graduate courses in professional Education each semester. Held in University Centers throughout the State, the classes are offered for the benefit of classroom teachers and other school leaders who live near the Centers and who are eligible for admission to the University.

Students who qualify for enrollment in graduate courses may look forward to completing as many off-campus courses as they wish, but still must, in order to obtain degrees, meet University residence requirements. The satisfactory completion of work in any appropriate graduate off-campus courses may be applied toward satisfying the minimum requirements for the master's degree or for the Class AA Professional Certificate, up to a maximum of 12 semester hours.

Full-time teachers eligible for enrollment in graduate courses at off-campus Centers may register for only one course each semester if they are not enrolled in any other courses in the University or another institution.

Courses carry a credit of three semester hours and will meet for fifteen regular class periods. This is in addition to an initial meeting for registration and a final meeting for examination. Classes meet for three hours one evening a week.

For further information on eligibility for any of the courses or the desirability of selecting any one of them as a part of the requirements for the master's or other higher degree in Education, a student should write to his official adviser or to Dr. Robert L. Hopper, Dean of the College of Education, University, Alabama.

Entered as second class matter at the post office at University, Alabama, under Act of August 24, 1912. Issued monthly by the Extension Division of the University of Alabama, University, Alabama.

Volume 18

APRIL, 1961

Number II



#### Admission—Registration

Students who wish to register for graduate courses at any of the University Centers must first be admitted to the University of Alabama Graduate School. Upon request, the Graduate School office will supply application blanks for admission, or the blanks may be obtained at the various Centers. Students must also submit to the Dean of the Graduate School official transcripts for all other educational institutions of collegiate rank previously attended.

Students should state as precisely as possible on the application the subject or field of knowledge or the professional school in which they wish to major.

No person will be permitted to attend classes until his application for admission has been approved.

#### Library Facilities

All materials, periodicals, and journals in which reading assignments are given will be made available at the Center library. In addition, Center libraries will contain additional library material which may be of help to the student. Books and other materials not available in the Center libraries but which are part of the holdings of the main University Library may be borrowed through the facilities of the Library Extension Service.

#### **Textbooks**

Required textbooks and materials may be obtained at regular prices from bookstores maintained at the Centers.

#### Fees

All fees are payable at the time of registration. The fees listed below are for Alabama teachers, and may be subject to change. For information regarding fees for qualified persons other than Alabama teachers, consult the director of the University Center where the course is offered.

Registration fee	\$ 3.00
Course fee (per semester hour)	\$11.00
Late Registration fee	\$ 5.00

#### SCHEDULE OF OF

1961 - 1962

В	irm	iin	gł

ran	Semester	
ED	311	Principles of Guidance
SPE	206-96	Teaching Mentally Retarded Children
ED	255	Principles of Secondary Education
777	001	CI ID ' AI ''I I'

ED 255 Principles of Secondary Education ED 381 School Business Administration

Spring SemesterEPY 263 Contributions of Psychology to TeachingED 215 Science in the Elementary SchoolED 291 Principles of Curriculum DevelopmentED 233 Introduction to Public School Organization

and Administration

Gadsde

Fall Semester
ED 233 Introduction to Public School Organizatio
and Administration
SPE 206-96 Teaching Mentally Retarded Children

Spring Semester ED 291 Principles of Curriculum Development

Huntsvi

Fall Semester
EPY 263 Contributions of Psychology to Teaching
SPE 203-93 The Exceptional School Child

Spring Semester
SPE 206-96 Teaching Mentally Retarded Children
ED 291 Principles of Curriculum Development

Mobile

Fall Semester
EPY 263 Contributions of Psychology to Teaching
ED 291 Principles of Curriculum Development
Spring Semester

ED 311 Principles of Guidance ED 264 Guiding Learning in Secondary Schools SPE 204 Speech Problems of Exceptional Children

Montgon

Fall Semester
ED 233 Introduction to Public School Organization
and Administration
SPE 206-96 Teaching Mentally Retarded Children

**Spring Semester**EPY 263 Contributions of Psychology to Teaching

Selma

Fall Semester
ED 291 Principles of Curriculum Development
Spring Semester

ED 311 Principles of Guidance

Dotha

Fall Semester
ED 311 Principles of Guidance

Spring Semester
ED 233 Introduction to Public School Organization
and Administration

<sup>\*</sup>Specific staff members will be announced later.



#### ·CAMPUS COURSES

#### cademic Year

#### n Center

Monday Monday Tuesday Tuesday	6-9 6-9 6-9	Staff* Sexton Davis Hadley
Monday Monday Tuesday Tuesday	6-9 6-9 6-9	Parsley Arey Temple Hereford

#### Center

	Tuesday	6-9	Woodward & Hereford
	Wednesday	6-9	Sexton
	Wednesday	6-9	Staff*
Conton			

Wednesday Wednesday	Westover Harvey
Wednesday Wednesday	Sexton Thompson

Blackwell

#### Center

Monday	6-9	Temple
Monday	6-9	Staff*
Monday	6-9	Crew
Monday	6-9	Harvey

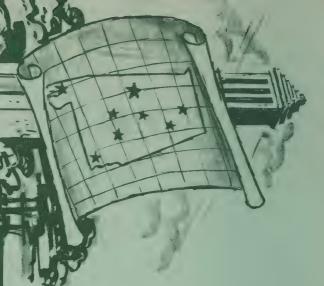
Monday 6-9

#### y Center

	Monday	6-9	Howard
	Monday	6-9	Harvey
	Monday	6-9	Holaday
enter			
	Wednesday	6-9	Thompson
	Wednesday	6-9	Staff*

#### enter

Monday	6-9	Guthrie
Monday	6-9	Hadley



# GRADUATE EDUCATION PROGRAM

# UNIVERSITY OF ALABAMA CENTERS

BIRMINGHAM HUNTSVILLE

SELMA

DOTHAN

MONTGOMERY

GADSDEN MOBILE

UNIVERSITY OF ALABAMA EXTENSION NEWS BULLETIN

!luZex

# UNIVERSITY OF ALABAMA EXTENSION NEWS BULLETIN

SEPTEMBER, 1960



THE
UNIVERSITY
AND
ALABAMA
HIGH SCHOOLS

OCT 24 1960



#### **FOREWORD**

The University of Alabama is pleased to be able to coordinate some of its services with similar activities in the high schools. Speech and journalism clinics and conferences, music activities, conferences for educational and career planning, the offering of special courses by correspondence and educational television, drama loans, the scoring and interpretation of tests, and the organization of academic interest clubs are examples.

This coordination not only stimulates the curricular and extra-curricular interests of both students and faculties but also supplements in many ways the efforts of the schools in extending and enriching these activities.

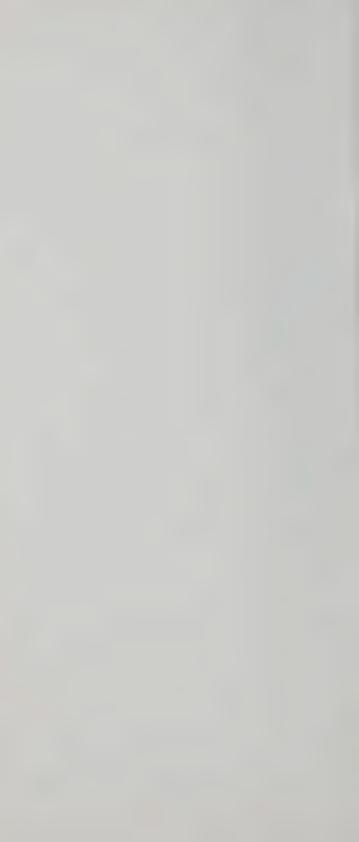
A brief description of some of these services is given in this bulletin. The University welcomes every opportunity to work with school administrators and teachers in supporting and enhancing such interests and activities. For additional information about the services described in this booklet write:

Hugh L. Taylor, Director Counseling and Advisory Services Extension Division Box 2987 University, Alabama

Entered as second class matter at the post office at University, Alabama, under Act of August 24, 1912. Issued monthly by the Extension Division of the University of Alabama, University, Alabama.

#### **CONTENTS**

1	Page
Schedule of Conferences	. <b>v</b>
Forensic Activities	. 1
Journalism Clinics	. 4
Guidance Conferences	. 7
Music Activities	. 9
Educational Television Courses	. 11
Correspondence Study	. 13
Drama Loan Service	. 14
JETS Chapters	. 15
Testing Services.	. 16
Opportunities for Visiting and Demonstration at the University	. 17



#### Partial Schedule of Conferences at the University of Interest to High School Students and Teachers

Choral Reading Clinic (music teachers)

October 7-8

October 7-6	. Choral Reading Clinic (music reachers)
October 29	Alabama Council for the Social Sciences (elementary, secondary, college teachers)
October 29	Alabama Speech Teachers Association
November 11-12	High School Journalism Clinic
December 2-3	State Art Association, High School Clubs
December 9-10	Band Reading Clinic
February 17-18	Future Nurses Clubs of Alabama
February 24-25	Alabama Association of Music Education Specialists
February 24-25	Federation of French Clubs
March 9-11	Forensic Tournament
March 13-16	Band, Choral and Orchestra Festival
March 23-25	_Diversified Occupations Clubs
April 5-8	Band, Choral and Piano Competition Festival
May 29-June 10	Music Camp

The dates of a number of spring and summer conferences of interest to high school students have not been set.



#### FORENSIC ACTIVITIES

The University cooperates with the Alabama High School Forensic League in sponsoring an annual statewide speech tournament, regional discussion groups, and non-decision debates.

The purpose of the Alabama High School Forensic League is to promote interest and participation of high school students in speech and debating. Participation in the program may assist students in (1) understanding and appreciating the characteristics, principles and practices of good speech, (2) improving the effectiveness of their own speech, (3) increasing their ability to listen with courtesy, comprehension, and discrimination, and (4) developing desirable qualities of citizenship.

The program of the League for 1960-61 includes discussion of the problem area during the first semester. During the second semester the program consists of non-decision debating, and the state tournament on the University campus. The tournament will include extemporaneous speaking, after-dinner speaking,

poetry reading, and debate.

#### **Discussion Clinics**

Discussion meetings and clinics have been scheduled for 1960-61 at the following University Centers:

Birmingham—Friday, December 9 Dothan—Monday, December 5 Gadsden—Wednesday, December 14 Huntsville—Tuesday, December 13 Mobile—Tuesday, November 29 Montgomery—Tuesday, December 6

Non-decision debates will be held the second semester at the following University Centers:

> Birmingham—Thursday, February 9 Dothan—Monday, February 13 Gadsden—Friday, February 3 Huntsville—Thursday, February 2 Mobile—Monday, February 6 Montgomery—Tuesday, February 14

The Forensic Tournament will be held at the University of Alabama March 9-11, 1961.

The problem area for high school discussion and debate for 1960-61 has been announced by the National University Extension Association's Committee on Discussion and Debate Materials. It is: How can the security of the free world best be maintained?

Suggested questions for discussion are:

- (1) How might the North Atlantic Treaty Organization best serve the security of the free world?
- (2) How might the United Nations best serve the security of the free world?
- (3) What should be the essential features of a world government?

There are three possible debate propositions which may be resolved from the general problem area. These are:

- (1) Resolved: That the North Atlantic Treaty Organization should be transformed into a federal government?
- (2) Resolved: That the United Nations should be significantly strengthened.
- (3) Resolved: That the United States should initiate a federal world government.

#### 1959-60 Activities

During 1959-60 approximately 325 students representing 32 schools participated in one or more phases of the forensic program. One hundred thirty-eight students from 21 schools participated in the tournament on the University campus.

At the conclusion of the state tournament, one-year tuition scholarships to the University of Alabama were awarded the five students who were adjudged the best debaters in the tournament. The scholarship winners

were:

John Haley, Richard Bouldin, and George Frey, all of Shades Valley High School in Birmingham; and Betty Hatchett and Charles Watkins of Shelby County

High School at Columbiana.

The practice of awarding scholarships to five outstanding high school debaters will be continued by the University with at least one scholarship to be awarded among debaters from schools with a minimum of debate experience.

The affirmative team judged best in the tournament with a total of six wins and 27 points was that

of Prescott Kelly and John Thames of Indian Springs School, Helena. Receiving certificates for ratings of superior and excellent were affirmative teams from Shades Valley High, Birmingham; Tuscaloosa High, Banks High of Birmingham, and Shelby County High of Columbiana.

Two teams—the highly experienced Shades Valley High team and that of Shelby County High (with limited experience in state-wide debate)—tied for best negative. The top debaters were Betty Hatchett and Charles Watkins for Shelby County High and John Haley and Richard Bouldin for Shades Valley. Superior and excellent ratings went to teams from Fairfield and Phillips and Woodlawn, Birmingham.

Winners in special events were:

Sally Grimmer, Woodlawn High School, women's extemporaneous speaking; Betty Groggins, Phillips High School, women's after-dinner speaking; Royce Rosenberg, Parrish High School (Selma), women's poetry reading:

Richard Bouldin, Shades Valley, men's extemporaneous speaking; Ronny Rosbottom, Phillips, men's after-dinner speaking; and Jack Viehman, Shades Val-

ley, men's poetry reading.

#### JOURNALISM CLINICS

Each year the University assists high school journalism students and their teachers by making available to them the resources and advice of the University's Department of Journalism and the professional leadership of Alabama publishers.

An annual Journalism Clinic is held at the University each fall. Regional conferences are also held periodically at suitable locations over the State.

A high school clinic, featuring awards to the State's top school newspapers and yearbooks, and outstanding individual high school photographers, is held at the University each fall. Held at the same time are the meetings of the Alabama High School Press Association and the Alabama Association of Journalism Directors, an organization of journalism instructors and student faculty advisors.

The 1960-61 Annual Journalism Clinic will be held November 11-12. Schools interested in sending representatives to the clinic or entering their newspapers in the annual contest should make plans now. The clinic will feature the presentation of awards and workshop sessions in editing yearbooks and newspapers and in

photography.

Deadline for entering the contest is October 14.

So that the small schools will not have to compete with large institutions, the high schools of the state have been grouped into classes for the purpose of the yearbook and newspaper contests. The groups are:

Class A-Schools with enrollments of 800 or more.

Class B-Schools with enrollments of 300 to 799.

Class C-Schools with enrollments of 299 or less.

A fourth group for newspapers only is the category for high school publications which are mimeographed. The enrollment of the high school is no factor in this contest.

The photography contest is not divided into classes according to enrollment, but is an individual contest in which plaques are given to the student photographers whose entries are selected as best.

Categories in which student photographers may enter are best photo of a sports event, best news photo,

and best posed photograph.

Winners in the contests are announced at an awards banquet during the annual clinic meeting.

#### 1959 Winners

More than 550 students and faculty directors representing 41 schools attended the 23rd Annual Journalism Clinic last December 4-5. William M. Stewart, President of the Alabama Press Association, and publisher of The Monroe Journal, Monroeville, and professor C. E. Bounds, Head of the University's Department of Journalism, presented awards to the following high schools and individuals:

#### Yearbooks

- Class C: Spotlight, Berry High School, first; Elco Hilite, Elmore County, Eclectic, second; Mispah, Mars Hill Bible School, Florence, third;
- Class B: Echo, Benjamin Russel High School, Alexander City, first; Atmorala, Escambia County High, Atmore, second;
- Class A: Vigorama, Vigor High School, Pritchard, first; Coffee Pot, Coffee High School, Florence, and Black Warrior, Tuscaloosa High School, both honorable mention.
- Sweepstakes: Mohian, Murphy High School, Mobile.

#### Newspapers

- Class C: Triangle, Handley High School, Roanoke, first; Spectator, St. Bernard Preparatory School, Cullman, second; Flashlight, Mars Hill Bible School, Florence, third;
- Class B: Andy Hi Lites, Andalusia High School, first; Cinder, Benjamin Russell High School, Alexander City, second; and Bulldog, Clift High School, Opelika, third.
- Class A: Tatler, Woodlawn High School, Birmingham, first; Bear Facts, Tuscaloosa High School, second; and Keyhole, Central High School, Phenix City, third:
- Mimeographed: Spotlight, Montevallo High School, first;
  Husky Howl, Hewitt-Trussville High
  School, Trussville, second; and Tiger's
  Roar, Bridgeport High School, Bridgeport,
  third.
- Sweepstakes:: Vigor Highlights, Vigor High School, Pritchard.

#### **Best Photographs**

Anthony Faletta, John Carroll High School, Birmingham, best sports photo; Roger W. Givens, Tuscaloosa High School, best posed photo; and Allen Francis, Butler High School, Huntsville, best news

photo.

At the Journalism Directors' meeting, Mrs. Myra Corcoran, Shades Valley High School, was elected president. Other officers were Miss Norma Creel, Coffee High School, Florence, vice president; Mrs. Corrie King, Robert E. Lee High School, Montgomery, secretary; and Sister Mary Ruth, John Carroll High School, Birmingham, treasurer.

Elected president of the Alabama High School Press Association was Ann Lyn Stephens, Shades Valley High School, Birmingham. Other officers elected were Becky Bryant, Vigor, Pritchard, vice president; and Rochelle Binder, Murphy, Mobile, secretary-treasurer.

In order to promote interest in the Alabama High School Press Association's activities, the state has been divided into six districts. A high school student is appointed to serve as chairman of each district, to communicate with other students in his district, to determine their greatest needs for help in their journalism activities, and to assist with the planning of the journalism clinics.

#### Regional Clinic

One regional journalism clinic was held last year at the University Center in Dothan, November 6. It was attended by approximately 200 students and directors from 24 schools in the Wiregrass area.

The Dothan Eagle joined the University in spon-

soring the clinic.

Participating in the day-long workshop were three members of the faculty of the University Journalism Department, two representatives of The Eagle, and three publishing house representatives.

Regional clinics are held from time to time depending on local interest, needs of schools, and avail-

ability of necessary leadership.

#### **GUIDANCE CONFERENCES**

The University of Alabama annually arranges for a series of guidance conferences in Alabama high schools to counsel students concerning their future education, training, and possible careers.

University of Alabama faculty and staff members meet with principals and teachers and assist in developing plans for determining in advance as nearly as possible the vocational interests of the students or groups of students at that particular school.

The University then arranges for faculty members, representatives of other colleges and institutions of higher learning, business and professional men and women, and others, to meet with the students and parents to discuss vocational opportunities, and personal and educational requirements for the programs in which students are interested.

Business and professional people who have participated recently include persons representing banking institutions, wholesale and retail merchandising establishments, hospitals, state and county agencies, manufacturers, insurance agencies, the Agricultural Extension Services, and other commercial and industrial organizations.

These conferences emphasize the importance of appropriate education and suggest possible high school courses which prepare students for their future work.

Students who plan to attend college are counseled concerning courses in the liberal arts and in the professional schools, and are advised about such things as entrance requirements, expenses, campus life, and course requirements in the various schools and colleges.

Approximately three-fourths of the graduates of Alabama high schools never enter college. However, many of these graduates continue their formal education in a variety of other schools and institutions.

Consultants are also provided for those students whose formal education may terminate with the high school. They are advised as to those high school courses which may be of most help to them. They are also given information concerning employment and opportunities which may be available for continuing their education on a part-time basis while in regular employment.

Last year guidance conferences were held at 46

schools and approximately 8,000 students were counseled. Counselors included 114 representatives of the University of Alabama, 13 representatives of other colleges in the state; 19 representatives of trade schools and hospitals; and 52 business and professional men and women.

During 1959-60 guidance conferences were held at the following schools:

Ashford
Autauga County
Baldwin County
Boaz
Buckhorn
Calera
Carrollton
Chilton County
Cleburne County
Collinsville
Crossville
Cullman
Decatur
Enterprise
Fairhope

Fairview
Foley
Geneva
Geraldine
Greene County
Greensboro
Hale County
Hazel Green

Hokes Bluff Houston County J. B. Pennington

Linden
Madison County
Maplesville
Marshall County
Morgan County
New Hope
Oneonta
Pickens County

Pickens Cou Ranburne Rehobeth Robertsdale Sardis

Shelby County
Sparkman
Springville
Thompson
Verbena
Vincent
Wetumpka
Wicksburg

No particular organizational pattern for a guidance conference would meet the needs of all students nor fit into the program of every school. However, the University has found that some features seem to be included in most of the more successful conferences. They are such things as careful planning, some continuity of purpose, sometimes joint participation by parents and students, and an evaluation session following the conference.

Preliminary planning is by far the most important aspect of a successful conference. The mechanics of the conference—the date, exact hours and meeting places for the assembly and small group conferences—must be established early so that students and teachers will be familiar with the program for the day.

# **MUSIC ACTIVITIES**

Each spring, the Alabama Music Educators' Association and the University of Alabama collaborate in holding two state-wide music events for high school students at the University.

The All-State Band, Choral and Orchestra Festival is scheduled for March 13-15, 1961, and the Alabama High School Band and Choral Competition Festival

will be held April 5-8, 1961.

Participants in the All-State Band, Choral and Orchestra Festival are individuals or groups (not entire high school bands or choral groups) who have been given high ratings in regional competitions. These instrumentalists and members of choral groups then vie for selection to perform in the All-State Orchestra, the All-State Chorus, or one of three All-State Bands.

A public concert featuring performance by the Chorus, Orchestra and three All-State Bands (Red, White, and Blue according to the rating of the indi-

vidual performers) closes the Festival.

The second music event for high school students is the annual High School Band and Choral Competition Festival.

Participants in this festival are entire bands, choral groups and pianists. As in the earlier festival, regional competitions in which adjudicators rate the bands as superior, excellent, good, or average, precede the University Festival.

Bands electing to participate in the competitions are then scheduled for final ratings at the University. These bands, choral groups and pianists are given an over-all rating after adjudicators have rated them on such things as sight reading and concert performance.

Last spring the Band, Choral, and Orchestra Festival was held March 14-16. Nearly 500 high school students representing 104 schools participated in the Band Festival; 324 students from approximately 50 schools participated in the Choral Festival; and 75 students from 12 schools participated in the Orchestra Festival.

Approximately 1,000 students from 69 schools participated in the April Competition Festival.

# School Music Programs

The University's Department of Music presents annually a limited number of music programs in Ala-

bama elementary and secondary schools. Some of these programs are presented by members of the faculty, others by groups of advanced students.

A choral reading clinic for high school music directors will be held at the University October 7-8, 1960. This clinic is jointly sponsored by the Alabama Music

Educators Association and the University.

The clinic will be under the direction of Paul Fry, director of choral music in the schools of Albemarle, North Carolina. Materials used during the clinic will be taken from the choral music selected for the 1960-61 choral festivals to be held later in the school year.

The 18th Annual Music Camp will be held at the University May 29-June 10, 1961. The camp provides opportunities for high school students, music directors, and teachers to spend two weeks in concentrated music activities under the leadership of the University's De-

partment of Music.

On January 23, 1960, the Department of Music directed auditions on the campus for the selection of outstanding high school pianists, violinists, singers and wind instrumentalists to perform in concert with University Symphony Orchestra. This will be continued in alternate years. The next selections will be made during 1961-62.

# EDUCATIONAL TELEVISION COURSES

The State of Alabama operates three television transmitters for educational purposes. They are Channel 2, Andalusia; Channel 7, Mount Cheaha (formerly Munford); and Channel 10, Birmingham.

The programs broadcast over these channels originate at three different production centers, Birmingham Area Educational Television, Auburn, and the

University of Alabama.

A number of televised courses, developed in cooperation with the State Department of Education, are provided to assist Alabama elementary and high schools in extending and broadening the educational opportunities they can provide their students.

These courses are of two types—courses which provide complete instruction, and the enrichment courses

which supplement regular courses.

Complete courses offered by the University are chemistry and second year high school Spanish. Enrichment courses are English literature, high school art appreciation, American history, upper elementary music, and elementary grade Spanish. An additional enrichment course in conversational Spanish designed to supplement both the high school and elementary Spanish courses also can be viewed once a week.

The University provides teaching guides for each course it offers through the facilities of the ETV Network. Local teachers do all the testing and grading of the students.

Besides these courses, the ETV Network offers a number of other informational and cultural programs on a regular schedule. There are a number of special programs of interest to high school students and teachers.

During the 1959-60 school term there were nearly 700 sets located in more than 500 different Alabama schools indicating that approximately 250,000 pupils watched educational television programs last year.

These educational telecasts may be viewed on any standard television set without extra equipment. The general area of reception consists of a 70-mile radius around Mount Cheaha, Birmingham, and Andalusia—sites of the transmitters. The quality of reception varies according to the distance away from the transmitters and other factors.

A large number of Alabama schools now own their own sets with which to view these programs. Some sets were purchased outright by schools, some by pupils who earned the money through various class projects, some were donated by businessmen or civic organizations, and others were purchased by Parent-Teacher Associations.

Schedules of ETV broadcasts are printed in a monthly bulletin by the Broadcasting Services of the University of Alabama.

# Schedule of ETV Programs

High School Chemistry	10:00-10:30 Mon., Wed., Fri.
High School Spanish II	11:30-12:00 Mon., Tue., Th.
Language in Action, High School	1:30- 2:00 Tuesday
America in the Making, High School	1:30- 2:00 Friday
Art Appreciation, High School	10:00-10:30 Thursday
Elementary Spanish	11:30-12:00 Wednesday
Conversational Spanish, Elementary and Secondary	11:30-12:00 Friday
Music Time, Upper Elementary Music	1:30- 2:00 Thursday and 10:00-10:30 Tuesday
Sing Hi and Sing Lo, Upper Elementary Music	1:30- 1:45 Mon., Wed.
Friendly Giant Stories for Primary Grades	1:45- 2:00 Mon., Wed.

# CORRESPONDENCE STUDY

The University of Alabama yearly offers a number of courses which high school students may take by correspondence.

This service is particularly helpful to students in schools where small enrollments do not permit the offering of an extensive curriculum, those who have scheduling difficulties and those desiring to meet college entrance requirements.

These courses offer credits toward a high school diploma, subject to regulations of the Alabama State Department of Education.

All high school students taking correspondence courses are required to complete such work under the direction of a local study supervisor. The supervisor is chosen by the principal of the high school in which the student is enrolled.

Permission of the student's high school principal is required before enrollment in a course designed to lead to credit at that school.

Approximately 500 Alabama high school students enroll each year in such courses offered by the University.

Each University course offers one-half credit for successful completion. Courses offered high school students are:

Commercial Arts-Elementary typewriting, advanced typewriting, elementary shorthand, advanced shorthand, and general business.

English—Ninth grade English, tenth grade English, eleventh grade English, twelfth grade English, grammar, business correspondence, and language usage.

Languages—First and second year Latin, first and second year German, first and second year French, and first and second year Spanish.

Mathematics—Elementary algebra, plane geometry, advanced algebra, trigonometry, solid geometry, and business arithmetic.

Science-Health and safety, and biology.

Social Studies-World history, American history, economics, and American government.

# DRAMA LOAN SERVICE

Through the University's Drama Loan Service plays suitable for performance by school children of all ages are made available to teachers and directors for reading.

Teachers, directors of community theatre productions, and adults who work with young people in religious or character-building organizations are invited to make use of the services.

A collection of catalogs from at least 10 major play publishers is maintained by the Drama Loan Service as well as a library of more than 3,000 plays.

The plays vary from one-act to three-act plays and are classified according to their difficulty to perform. In addition to the comedies and melodramas popular with high school groups, hundreds of seasonal and religious plays and operettas for smaller children, as well as plays suitable for adult groups, are available through the Loan Service.

About 100 new plays are added to the Loan Service Library each year. The plays are made available through the cooperation of publishers.

Royalties on most of the plays range from nothing to \$50. However, the average royalty is about \$10.

The Drama Loan Service can lend copies of plays to groups to assist them in choosing the production which best fits their needs, talents and interests. However, arrangements for permission to produce the play, payment of royalties, and purchase of copies for the cast members must be made directly with the publishing company.

When writing for reading copies of plays, directors are urged to request plays by title if possible. If this is not possible, they are urged to include such information as the degree of talent of performers, type of play desired, the number of performers including the number of men and women, some indication of the amount of scenery and staging which the group can arrange, and the maximum royalty which they are willing to pay.

# JUNIOR ENGINEERING TECHNICAL SOCIETY CHAPTERS

The Junior Engineering Technical Society (JETS) is a national organization launched in 1950 as an experimental project at Michigan State University. JETS chapters scattered throughout the nation participate in the program which serves as a cooperative effort through which industry, engineering and scientific societies and educational institutions may work to enhance the science and mathematics programs in high schools.

In any junior or senior high school where there is an adequate interest, the students and teachers may organize a JETS chapter. Four or more interested students, acting with the support and approval of their school principal, may start a local club. All services are free and there are no initiation fees or dues.

Existing science or engineering organizations may elect to affiliate with JETS and retain their original

name and identity.

The state headquarters of the national JETS organization will assist the local school authorities in identifying a professional engineer or scientist in the community who may be willing to serve as counselor to the JETS club in the local high school. The duties of the counselor are to help students with technical problems, assist in outlining a yearly program, and serve as a special contact in securing the support and cooperation of industry.

In cooperation with the national JETS organization the University of Alabama will assist with the organization of clubs and will provide program material, information about careers in engineering, instructions and ideas for projects, and new ideas and basic facts in engineering. A bi-weekly publication, JETSogram,

is mailed free to all clubs.

Material is also supplied for chapter advisers.

# TESTING SERVICES

The University of Alabama Testing Service offers two programs of special interest to Alabama high schools. One is a testing program for incoming freshmen held during the summer. The second is a scoring and reporting service conducted on a fee basis and maintained to free teachers and staff members from the mechanics of scoring counseling and guidance tests which they administer in the school.

The testing of incoming freshmen is part of the summer counseling services provided by the University. By conducting these sessions in the summer, several weeks in advance of the fall term, when they may be held over a longer period of time and without the interruption of other activities, the University assists students in understanding their capacities and limitations for college work.

All required freshmen tests are administered and scored during the early part of the three-day sessions and the information on achievement, ability, aptitude and interest tests is used in the individual counseling sessions which follow.

Students attending the counseling sessions are housed in University facilities with counselors who live in the residence halls with a group of a maximum of eight students.

Students participating in the 1960 summer program could attend any one of 10 different sessions held in June and July. Total cost was \$14.50 per student which

included food and housing.

The scoring service offered by the Testing Service is in cooperation with programs of individual schools, or school systems for the testing of their students. The school administers the tests, and then contracts with the Testing Service for scoring and reporting. The scoring is done by an automatic scoring device and the results, with a report, are available in a relatively short time.

During the 1958-59 school term, the University Testing Service contracted with the State Department of Education for the scoring of tests administered to certain grades in all Alabama schools. This project was supported by the National Defense Education Act.

# OPPORTUNITIES FOR VISITING AND DEMONSTRATION AT THE UNIVERSITY

The University provides a number of opportunities for visiting and demonstration on the campus including an astronomical observatory, the Alabama Museum of Natural History, and an arboretum.

The astronomical observatory includes a 10-inch refracting telescope having magnifying powers of 75, 150, 300, and 600.

The Alabama Museum of Natural History includes displays of fossils, animals, and minerals. The Hodges Meteorite which struck and injured Mrs. E. Hewlitt Hodges when it crashed through the roof and ceiling of her residence in Sylacauga, Alabama, November 30, 1954, is included in the collection.

In the arboretum indigenous and exotic trees and shrubs have been identified and labeled.

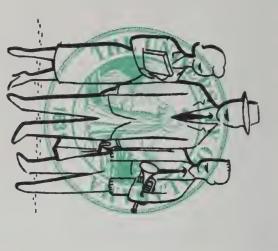
Many of the University laboratories are also of particular interest to special groups.

Visits to any or all of these facilities may be arranged on request.





# NIVERSITY ALABAMA EXTENS OZ NEWS BULL



CREATE STREET ILLINOIS LIBRARY

All

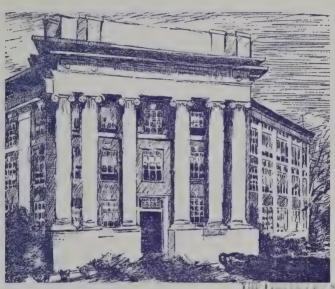
AlluZex

# GRADUATE COURSES IN **EDUCATION**

OFFERED BY

THE COLLEGE OF EDUCATION UNIVERSITY OF ALABAMA

IN OFF-CAMPUS GRADUATE CENTERS **FALL SEMESTER, 1960** 



GRAVES HALL

Headquarters for College of Education WAK 20 1961

UNIVERSITY OF ALABAMA

# EXTENSION **NEWS BULLETIN**

Entered as second class matter at the post office at University, Alabama, and Alf difference 24, 1912. Issued monthly by the Extension Division of the University of Alabama, University,

AUGUST, 1960

Number 2

HAHVEDOITY OF HILIMOIC

The Extension Division cooperates in all appropriate ways to bring the services of the University to all citizens who desire to make use of any of its resources and facilities, but who are not able or do not desire to give full time to furthering their education and training. Particularly valuable are the services of the Extension Division in helping to bring to those engaged in educational work opportunities for graduate study. This bulletin contains the announcement of the graduate courses offered by the College of Education for the Fall semester 1960-61. A subsequent announcement will be prepared for courses to be offered during the Spring semester.

## REGISTRATION

Several weeks prior to registration time, those who wish to pursue graduate courses should apply to the Dean of the Graduate School for admission to graduate study, if they have not already been admitted. The Graduate School office will supply, upon request, application blanks for admission. Applicants should also request the registrar of the institution from which they graduated, including the University of Alabama, to mail a transcript of their credits to the Dean of the Graduate School. Applicants will be notified when their credits have been evaluated.

Students expecting to undertake graduate work at the University of Alabama should state as precisely as possible on the application blank for admission to graduate study the subject or field of knowledge or the professional school in which they wish to major. After the student has been admitted to the Graduate School, all communications in regard to eligibility for a course or program of study which may be available at a University Center should be directed to the major division of the University, that is the school or college, which offers such course or program of study in the event the student does not know the individual faculty member of that major division who is immediately responsible for counseling and guidance in regard to the course or program of study. In case of doubt, it is always in order to address the inquiry to the dean of the school or college concerned.

Registration for graduate courses can be facilitated by following the above instructions.

The classes described in this bulletin are held at the University of Alabama Centers in Birmingham, Gadsden, Huntsville, Mobile, and Montgomery.

## FEES\*

The fees are as follows:

Registration Fee—\$3.00

Course Fee—\$11.00 per semester hour\*

All fees are payable at the time of registration.

Birmingham Center

George W. Campbell, Director

720 South 20th Street Birmingham, Alabama Mobile Center

Fred P. Whiddon, Director 29 North Royal Street Mobile, Alabama

Gadsden Center

Joe Boyd Ezell, Director 121 North First Street Gadsden, Alabama Huntsville Center

Philip M. Mason, Director Butler High School Building Huntsville, Alabama

Montgomery Center

W. W. Kaempfer, Director 435 Bell Street Montgomery, Alabama

The Directors of the Centers or someone designated will have responsibility for handling registration, collection of fees, arrangements for classrooms, etc.

All students must register not later than the first class meeting. They will be expected to attend all class meetings.

<sup>\*</sup>For information regarding fees for qualified persons other than Alabama Teachers, see the Director of the University Center where the course is offered.

## LIBRARY FACILITIES

All required reading materials will be provided. These materials will be available at the center library.

## TEXTBOOKS

Textbooks may be secured through regular University channels from the Supply Store, or they may be purchased directly from the publisher. Arrange these matters with the instructor.

## **OFF-CAMPUS GRADUATE COURSES**

Under the authority of the Graduate Council of the University of Alabama and through the cooperation and facilities of the Extension Division of the University, a number of graduate courses in professional education for classroom teachers and other school leaders will be offered in various off-campus graduate centers by the College of Education during the school year 1960-61.

These courses are offered for the benefit of those living reasonably near the various centers who have already secured a bachelor's degree from a recognized standard institution on the basis of an approved undergraduate program for the education and training of teachers.

Courses carrying a credit of three semester hours will meet for fifteen regular class periods for the purposes of instruction and study. In addition, there will be an initial meeting for registration and organization for work and a final meeting for examination. The class period for instruction and study will be a three-hour session. The schedule which follows shows the facts about class meeting for each course.

Shown below are the off-campus centers where the work will be done and the courses to be offered. In the case of each course, the amount of credit and the name of the faculty member who will do the teaching are shown.

Full time teachers who are eligible for any of the courses listed below may register for one course each semester making two for the entire year.

## UNIVERSITY CENTERS

### Fall Semester 1960-61

# Birmingham Center

- ED 216 Social Studies in the Elementary School. Monday, each week, 6-9 p.m.
  Three semester hours. Miss James.
  First meeting of the class will be Monday, 6-9 p.m., September 19, 1960.
- ED 264 Guiding Learning in the Secondary School. Monday, each week, 6-9 p.m. Three semester hours. Dr. Swift. First meeting of the class will be Monday, 6-9 p.m., September 19, 1960.
- ED 311 Principles of Guidance. Monday, each week, 6-9 p.m. Three semester hours.
  Dr. Roberts. First meeting of the class will be Monday, 6-9 p.m., September 19, 1960.
- ED 383 Problems in Teacher Personnel. Tuesday, each week, 6-9 p.m. Three semester hours. Dr. Howard, First meeting of the class will be Tuesday, 6-9 p.m., September 20, 1960.
- \*PE 98 Physical Education for Atypical Children. Tuesday, each week, 6-9 p.m. Three semester hours. Mrs. Temerson. First meeting of the class will be Tuesday, 6-9 p.m., September 20, 1960.
- PE 208 Problems in Adapted Physical Education. Tuesday, each week, 6-9 p.m.
  Three semester hours. Mrs. Temerson.
  First meeting of the class will be Tuesday, 6-9 p.m., September 20, 1960.
- \*SPE 93 Education of Exceptional Children.
  Tuesday, each week, 6-9 p.m. Three
  semester hours. Dr. Sexton. First meeting of the class will be Tuesday, 6-9
  p.m., September 20, 1960.
  - SPE 203 The Exceptional School Child. Tuesday, each week, 6-9 p.m. Three semester hours. Dr. Sexton. First meeting of the class will be Tuesday, 6-9 p.m., September 20, 1960.

## Gadsden Center

ED 252 Principles and Organization of Junior High School Education. Wednesday, each week, 6-9 p.m. Three semester hours. Dr. Lee. First meeting of the class will be Wednesday, 6-9 p.m., September 21, 1960.

- ED 311 Principles of Guidance. Wednesday, each week, 6-9 p.m. Three semester hours. Dr. Guthrie. First meeting of the class will be Wednesday, 6-9 p.m., September 21, 1960.
- EPY 156 Mental Hygiene in School. (Check with Center Director for time schedule and for first meeting date of this class.)
  Three semester hours. Dr. Hattwick.

## **Huntsville Center**

- ED 210 Improvement of Reading. Wednesday, each week, 6-9 p.m. Three semester hours. Dr. Thompson. First meeting of the class will be Wednesday, 6-9 p.m., September 21, 1960.
- ED 291 Principles of Curriculum Development.
  Wednesday, each week, 6-9 p.m. Three
  semester hours. Dr. Hadley. First
  meeting of the class will be Wednesday, 6-9 p.m., September 21, 1960.

## **Mobile Center**

- ED 218 Improvement of Arithmetic. Thursday, each week, 6-9 p.m. Three semester hours. Dr. Swenson. First meeting of the class will be Thursday, 6-9 p.m., September 22, 1960.
- \*SPE 93 Education of Exceptional Children.
  Thursday, each week, 6-9 p.m. Three semester hours. Dr. Harvey. First meeting of the class will be Thursday, 6-9 p.m., September 22, 1960.
  - SPE 203 The Exceptional School Child. Thursday, each week, 6-9 p.m. Three semester hours. Dr. Harvey. First meeting of the class will be Thursday, 6-9 p.m., September 22, 1960.

# **Montgomery Center**

- ED 264 Guiding Learning in the Secondary School. Wednesday, each week, 6-9 p.m. Three semester hours. Dr. Truelove. First meeting of the class will be Wednesday, 6-9 p.m., September 21, 1960.
- EMS 167 Tests and Measurements. Thursday, each week, 6:30-9:30 p.m. Three semester hours. Dr. Groves. First meeting of the class will be Thursday, 6:30-9:30 p.m., September 22, 1960.
- SPE 204 Speech Problems of Exceptional Children. Wednesday, each week, 6-9 p.m.
  Three semester hours. Dr. Harvey.
  First meeting of the class will be Wednesday, 6-9 p.m., September 21, 1960.

<sup>\*</sup>These courses carry undergraduate credit only.

The satisfactory completion of the work in any one of the courses named above will go toward satisfying the minimum requirements for the master's degree or for the Class AA Professional Certificate, assuming the course is an appropriate one for the student's program. On the satisfactory completion of two such courses, the minimum residence requirements, in accordance with the policy of the Graduate Council, will be reduced to the extent of six weeks. In like manner, the satisfactory completion of four such courses will reduce the minimum residence period to the extent of twelve weeks.

Qualified teachers may undertake to complete as many off-campus courses as they wish, over a period of years, but the preceding statement indicates the maximum reduction of residence study on the campus for work toward the Master's degree or for the Class AA Certificate as the case may be. Full-time teachers may register for only one course during one period of study and may not be enrolled in a course while carrying any other work with the University or any other institution.

For further information regarding eligibility for any of these courses or the desirability of any one of them being made a part of the minimum requirements for the master's or higher degree in education at the University, write to the Dean of the College of Education or, if the student already has an official graduate adviser, to the adviser. For further information regarding scope and purposes of any course, write to or consult with the faculty member in charge of the course.

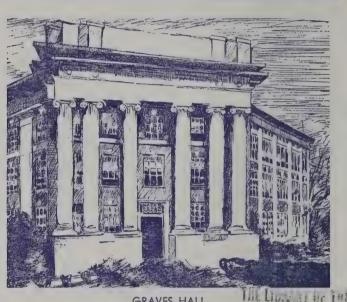
ROBERT L. HOPPER, Dean College of Education University, Alabama July, 1960 AlluZex

# GRADUATE COURSES IN EDUCATION

OFFERED BY

COLLEGE OF EDUCATION UNIVERSITY OF ALABAMA

IN OFF-CAMPUS GRADUATE CENTERS **FALL SEMESTER, 1960** 



GRAVES HALL

Headquarters for College of Education IVIAK 20 1961

UNIVERSITY OF ALABAMA

# EXTENSION **NEWS BULLETIN**

Entered as second class matter at the post office at University, Alabama, and Alf Magust 24, 1912. Issued monthly by the Extension Division of the University of Alabama, University,

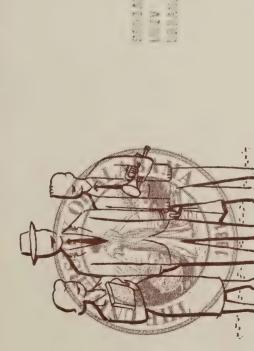
Volume 18

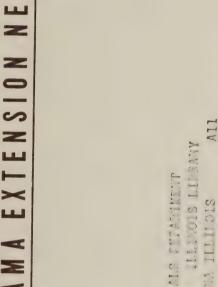
AUGUST, 1960

Number 2

HUHVEDOLTY DE HELINDIC

# UNIVERSITY OF ALABAMA EXTENSION NEWS BULLET





. .

# **GENERAL**

The University of Alabama's College of Education, through the facilities of the Extension Division and under the authority of the Graduate Council, offers a number of graduate courses in professional Education each semester. Held in University Centers throughout the State, the classes are offered for the benefit of classroom teachers and other school leaders who live near the Centers and who are eligible for admission to the University.

Students who qualify for enrollment in graduate courses may look forward to completing as many off-campus courses as they wish, but still must, in order to obtain degrees, meet University residence requirements. The satisfactory completion of work in any appropriate graduate off-campus courses may be applied toward satisfying the minimum requirements for the master's degree or for the Class AA Professional Certificate, up to a maximum of 12 semester hours.

Full-time teachers eligible for enrollment in graduate courses at off-campus Centers may register for only one course each semester if they are not enrolled in any other courses in the University or another institution.

Courses carry a credit of three semester hours and will meet for fifteen regular class periods. This is in addition to an initial meeting for registration and a final meeting for examination. Classes meet for three hours one evening a week.

For further information on eligibility for any of the courses or the desirability of selecting any one of them as a part of the requirements for the master's or other higher degree in Education, a student should write to his official adviser or to Dr. Robert L. Hopper, Dean of the College of Education, University, Alabama.

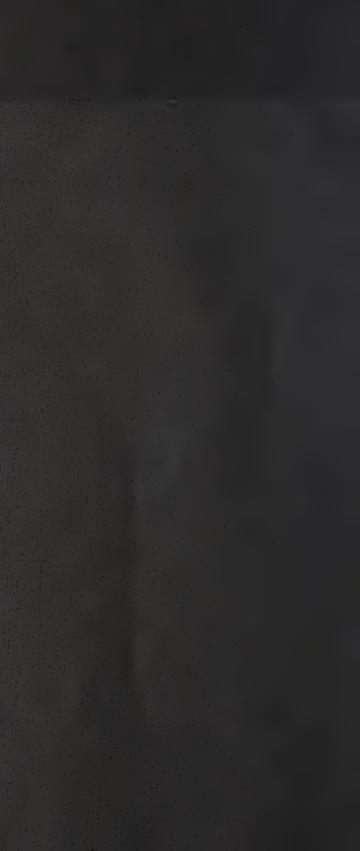
Entered as second class matter at the post office at University, Alabama, under Act of August 24, 1912. Issued monthly by the Extension Division of the University of Alabama, University, Alabama.

Volume 18

JANUARY, 1961

Number 7





## ADMISSION—REGISTRATION

Students who wish to register for graduate courses at any of the University Centers must first be admitted to the University of Alabama Graduate School. Upon request, the Graduate School office will supply application blanks for admission, or the blanks may be obtained at the various Centers. Students must also submit to the Dean of the Graduate School official transcripts for all other educational institutions of collegiate rank previously attended.

Students should state as precisely as possible on the application the subject or field of knowledge or the professional school in which they wish to major.

No person will be permitted to attend classes until his application for admission has been approved.

# LIBRARY FACILITIES

All materials, periodicals, and journals in which reading assignments are given will be made available at the Center library. In addition, Center libraries will contain additional library material which may be of help to the student. Books and other materials not available in the Center libraries but which are part of the holdings of the main University Library may be borrowed through the facilities of the Library Extension Service.

## **TEXTBOOKS**

Required textbooks and materials may be obtained at regular prices from bookstores maintained at the Centers.

## FEES

All fees are payable at the time of registration. The fees listed below are for Alabama teachers. For information regarding fees for qualified persons other than Alabama teachers, consult the director of the University Center where the course is offered.

Registration fee	\$ 3.00			
Course fee (per semester ho	our)\$11.00			
Late Registration fee				
(after first meeting)	\$ 5.00			

# SCHEDULE OF GRADUATE EDUCATION

SECOND SEN

No.		Course		
		BIRM		
ED	233	Introduction to Public School Organization and Administration		
ED	217	Language Arts Program in the Elementary School		
ED	312	Techniques in Counseling		
EPY	263	Contributions of Psychology to Teaching		
*SPE	95	Psychology and Education of the Mentally Handicapped		
SPE	205	Psychology of Mentally Retarded Children		
		GAI		
EPY	263	Contributions of Psychology to Teaching		
		HUNT		
ED	233	Introduction to Public School Organization and Administration		
ED	311	Principles of Guidance		
		MO		
ED	233	Introduction to Public School Organization and Administration		
*SPE	96	Psychology and Education of the Mentally Handicapped		
SPE	206	Teaching Mentally Retarded Children		
		MONTH		
ED	291	Principles of Curriculum Development		
		SE		
ED	210	Improvement of Reading		

\*Undergraduate credit only.

# COURSES AT UNIVERSITY CENTERS

STER, 1960-61		o.	SS	
Time		Instructor	st Clk	Cr.
GHAM		Ins	Fir	
Tuesday	6-9	Dr. Woodward	Jan. 31	3
Monday	6-9	Miss James	<b>J</b> an. 30	3
Monday	6-9	Dr. Roberts	Jan. 30	3
Tuesday	6-9	Dr. Westover	Jan. 31	3
Tuesday	6-9	Dr. Sexton	Jan. 31	3
Tuesday	6-9	Dr. Sexton	Jan. 31	3
DEN				
Tuesday	6-9	Dr. Holaday	Jan. 31	3
ILLE				
Monday	6-9	Dr. Howard	Jan. 30	3
Monday	6-9	Dr. Guthrie	Jan. 30	3
LE				
Monday	6-9	Dr. Hadley	Jan. 30	3
Monday	6-9	Dr. Harvey	Jan. 30	3
Monday	6-9	Dr. Harvey	Jan. 30	3
MERY				
Wednesday	6-9	Dr. Temple	Feb. 1	3
IA				
Wednesday	6-9	Dr. Thompson	Feb. 1	3

# UNIVERSITY OF ALABAMA CENTERS

GRADUATE COURSES IN EDUCATION AT

BIRMINGHAM • GADSDEN • MOBILE • HUNTSVILLE • MONTGOMERY • SELMA

# UNIVERSITY OF ALABAMA EXTENSION NEWS BULLETIN



# CONTINUING LEGAL EDUCATION



UNIVERSITY OF ALABAMA EXTENSION NEWS BULLETIN

# Alabama's Continuing I

In 1960, the University of Alabama and the Alabama State Bar Association jointly initiated the development of a practical program of continuing legal education. Similar programs had already been developed in California, Virginia, Wisconsin, Missouri and Michigan. New York, Nevada and Florida will probably start such a program soon.

Alabama's director of continuing legal education, Douglas Lanford, also serves as an assistant professor of law on the faculty of the University of Alabama Law School. To assist and advise in the planning and organization of these services the Alabama State Bar and the University maintain a joint committee.

Members of the 1960-61 Committee are Walter P. Gewin, Tuscaloosa, Chairman; T. B. Hill, Jr., Montgomery; John A. Caddell, Decatur; John B. Scott, Montgomery, secretary of the Alabama Bar; Dean M. Leigh Harrison of the University Law School, and Dean J. R. Morton of the University Extension Division.

Purpose of the program of continuing legal education is to provide opportunities for professional improvements to Alabama attorneys, judges, solicitors, and others who comprise the approximately 2,250 members of the Alabama State Bar. Since members of the Bar are largely responsible for the administration of justice in Alabama, a continuing legal education program to increase their knowledge of legal practices and procedures is also in a very real sense a public service to every citizen of the State. Enlightened Bar members more nearly approach the ideal in administering justice than do those who do not continuously increase their legal knowledge and understanding.

The continuing legal education program now carries on four different kinds of services to Alabama Bar members. They are:

- (1) Short, usually one-day or less, conferences for general practitioners held in a particular city, county, or geographical area.
- (2) State-wide meetings of specialized members of the Bar such as circuit judges, circuit solicitors, city attorneys, and others.
- (3) State-wide meetings of practicing attorneys with special interests. These include such conferences as the Federal Tax Clinics. Some of the conferences are also jointly sponsored with other professional groups in the state.

# egal Education Program



(4) Publications of lectures, discussions and special studies. Either a digest, or in some cases a full report of most of the lectures made during the various meetings and conferences are published and made available to Bar members.

The director assists local Bar associations in arranging short programs for members and encourages them to appoint committees for continuing legal education. He also assists groups in the organization of local Bar associations where none now exist.

The committee on continuing legal education also is studying the possibility of using the facilities of the Alabama Educational Television Network in carrying out certain phases of its program.

# 13 PROGRAMS FIRST YEAR

Thirteen programs were conducted during the first year of the Continuing Legal Education Program with over 80 members of the Alabama Bar taking an active part in their planning and development. Over 600 persons attended.

Institutes held during the year for particular groups with special interests were the Practical

Legal Seminar for newly-admitted members of the Bar, Circuit Judges Seminar, the Federal Tax Clinic for accountants and attorneys, Circuit Solicitors' Conference, and the Municipal Law Conference for

city and county attorneys.

All of the above mentioned seminars and conferences except the Municipal Law Conference were held on the campus of the University of Alabama. The topics of the various seminars and the speakers were:

## PRACTICAL LEGAL SEMINAR

Workmen's Compensation, Hugo Black, Jr., Birmingham

Mechanics of Courts, John D. Higgins, Birmingham Preparation and Trial of Negligence Actions,

Walter P. Gewin, Tuscaloosa

Wills and Estates, R. M. Woolf, Anniston
Abstracts and Titles, Chandler Watson, Anniston
Commercial Practice, Roy Manly, Birmingham
Defense of Criminal Actions, George Rogers,
Birmingham

## CIRCUIT JUDGES SEMINAR

Homicide Evidence, Olin Zeanah, Tuscaloosa Discovery and Evidence under Act 375, Acts 1955, Judge H. H. Grooms, Birmingham

Railroad Crossing Accident Law, Judge Leigh M.

Clark, Birmingham

Declaratory Judgments, Judge James S. Coleman, Montgomery Eminent Domain, Maurice Bishop, Birmingham

Eminent Domain, Maurice Bishop, Birmingham Quieting Title in Rem, Shuford Smyer, Birmingham

# FEDERAL TAX CLINIC

Non Cash Fringe Benefits, Matthew F. Blake, New York, N. Y.

Tax Practitioners Responsibility, Mark E. Richardson, New York, N. Y.

Tax and Accounting Problems in Operating Under Subchapter S., Aber E. Hughes, New Orleans, La.

Considerations in Determining Whether to Elect Under Subchapter S, Frederick A. Nicholson, New York, N. Y.

Valuing the Business Interests of a Decedent, Sidney C. Ward, Orlando, Fla.

Practical Aspects of Trusts in Estate Planning, Lawrence C. Knecht, Cleveland, Ohio.

## CIRCUIT SOLICITORS CONFERENCE

Rules of Discovery, L. Drew Redden, Birmingham Character Evidence, Judge J. Russell McElroy, Birmingham

Confessions, Francis X. Busch, Chicago, Judge Robert B. Harwood, Montgomery

Panel Discussions were held on Office Procedure and Practice and Grand Jury Procedure. (Continued on back)

# CALENDAR

# CONTINUING LEGAL EDUCATION PROGRAM 1961-62

Spring Series-Appellate Practice in Alabama

Huntsville-

May 6, 9:30 a.m., Hotel Russel Erskine

Anniston-

May 17, 1:30 p.m., Anniston Country Club

Selma-

May 19, 2:00 p.m., Dallas County Courthouse

Birmingham-

May 26, 1:30 p.m., Alabama Gas Corp. Auditorium

Gadsden-

June 2, 2:00 p.m., Hotel Reich

Florence—

June 7, 1:30 p.m., Florence Country Club

Tuscaloosa-

June 9, 2:00 p.m., Tuscaloosa Country Club

Dothan-

June 14, 2:00 p.m., Dothan Country Club

Greenville-

June 15, 2:00 p.m., Greenville Country Club

Opelika-

June 16, 2:00 p.m., Hotel Martha Scott

# Tax Seminar For Attorneys

Developed for attorneys who devote a large amount of time to tax matters:

Birmingham-May 12-13, Guest House Motel

# Practical Legal Seminar

Developed for newly-admitted members of the Bar. Tuscaloosa—August 24-25-26, Hotel Stafford (over)

## CALENDAR

# CONTINUING LEGAL EDUCATION PROGRAM (Continued)

## Federal Tax Clinic

Developed for attorneys, accountants, trust officers and insurance men.

University of Alabama— September 29-30, University Campus

# Circuit Judges Seminar

University of Alabama— November 3, University Campus

# Programs For 1961 To Be Scheduled

Fall Series—Organizing Corporations in Alabama. To be held in cities where local Bar Associations desire to sponsor it.

# Programs For 1962 To Be Scheduled

Circuit Solicitors Conference

Municipal Law Conference

Tax Seminar For Attorneys

Condemnation Workshop. (For special assistant attorneys general.)

Spring Series-Administration of Estates in Alabama. To be held in cities where local Bar Associations desire to sponsor it.

# Other Bar Association Meetings

Alabama State Bar Association Annual Meeting, July 1961, Birmingham

American Bar Association Southeast Regional Meeting, November 9-10-11, Birmingham

Entered as second class matter at the post office at University, Alabama, under Act of August 24, 1912. Issued monthly by the Extension Division of the University of Alabama, University, Alabama.

Volume 18

# MUNICIPAL LAW CONFERENCE

Municipal Tort Liability, Walter J. Knabe, Montgomery

Developments in Public Financing, Lawrence

Dumas and Alfred Rose, Birmingham Municipalities and Race Relations, Reid B. Barnes,

Birmingham

Exercise of Municipal Police Power, J. M. Brecken-

ridge, Birmingham

Legality of "Sit-In" Demonstrations, Willard W. Livingston, Montgomery

Institutes for General Practitioners were held in Mobile, Birmingham, Jasper, Andalusia, Tuscaloosa, Anniston and Decatur. Members of the Mobile Bar heard discussions on "Pleading" by John D. Higgins, Birmingham, and "Estate Planning" by Lawrence G. Knecht of Cleveland, Ohio.

"How to be a Lawyer Without Being Broke" by John C. Satterfield, Jackson, Miss., and "Determination and Collection of Legal Fees" by Herman S. Merrell, Rocky Mount, N. C., were discussions held

during the Birmingham meeting.

Members of the Lauderdale and Colbert Counties Bar Associations in a meeting at Florence heard Shuford B. Smyer of Birmingham discuss "Problems in Real Estate Law" and Walter P. Gewin of Tuscaloosa discuss "Trial Practice."

"Workmen's Compensation" was discussed by William E. Mitch, "Pleading" by John D. Higgins, and "Bankruptcy" by Judge Stephen B. Coleman, all of Birmingham, at the Jasper Legal Institute.

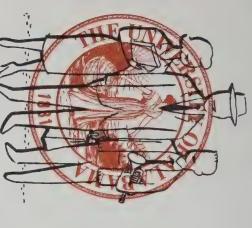
"The Economics of Law Practice" was the theme of the Institutes at Andalusia, Tuscaloosa, Anniston and Decatur last fall. Luther M. Bang, Austin, Minn., discussed "Law Office Management" and Herman S. Merrell, Rocky Mount, N. C., discussed "Calculation, Billing and Collection of Fees."

# DIRECTOR PLANS NEW PROGRAMS

New programs being planned include Institutes for General Practitioners in interested communities each spring and fall, and an annual tax program at some central location in the state. Other institutes now in the planning state include those for special assistant attorneys general, juvenile court judges, corporation general counsel, trust officers, tax attorneys, bank general counsel, and probate and/or inferior court judges.

Topics for a series of spring and fall institutes to be held in May and December of this year and January 1962 have already been chosen. "Appellate Practice in Alabama" will be the topic of the spring meetings. "Organizing Corporations in Alabama" will be discussed in the fall meetings.

# UNIVERSITY OF ALABAMA EXTENSION NEWS BULLETIN









# THE UNIVERSITY, MADISON COUNTY, and the CITY of HUNTSVILLE

Dedicate a New Building
In The Heart
of
The Tennessee Valley

# "The University And The Tennessee Valley".

(Excerpts from statement by Judge Curtis E. Ramey)



JUDGE CURTIS E. RAMEY

"The University Center began its work modestly in Huntsville in January of 1950. Last year, it provided services for 2,300 people. Its curriculum ranges from complex scientific subjects to seminars in current events. It is for the direct benefit of all those people of the Tennessee Valley who desire to broaden their education.

"In progressive and prosperous economies there is always found an active base of scientific, technical and professional persons, who bring to the community vision, aggressiveness, and understanding of the methods by which accomplishments can be achieved. The people of the Tennessee Valley have

been acutely aware of this truth for the past decade. What once was predominantly an agricultural area has been transformed, as if by a magician's wand, into a thriving, aggressive and prosperous industrial valley by the initiative and know how of a great pool of technical knowledge.

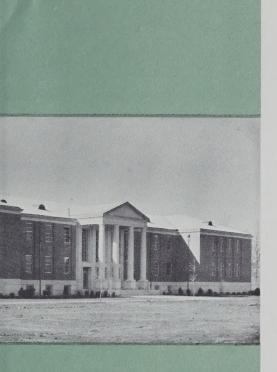
"Today, we commit another effective tool to aid in this undertaking, a facility to which people of this valley, from the grocery store clerk to the scientist in his laboratory, from the housewife to the business and professional women of this community, may come and get competent help in their search

for knowledge.

"Nor do I speak entirely without personal experience of the great benefits of the University Center being here. If you will permit a personal reference, three members of my family, including myself, have attended the University Center at Huntsville. The opportunity to study in the evening while being employed at the Arsenal was a crucial factor in my own career. My brothers, friends, neighbors and yours have also been greatly benefited by the opportunities to study here. Events continue to reveal the extent of enrichment of this valley by the Center's presence here."



LIBRARIES AND



ENCE ROOMS, CLASS ROOMS, ABORATORIES

# **Dedicatory Statement**

"With gratitude for the vision and leadership of the commissions of the city of Huntsville and the county of Madison and all of the citizens of this community,

We dedicate this magnificent building.

"With appreciation to the Advisory Board and officials of Redstone who have impressed us with the power and security of knowledge,

We dedicate these resources to good teaching and good learning.



PRESIDENT FRANK A. ROSE

"For the improvement of men's minds and the satisfying of intellectual curiosity,

We dedicate these facilities.

"For the removal of those limitations that keep us in the valleys of human ignorance and for the discovery of new knowledge that will cause us to advance the cause of freedom for ourselves and the world,

We commit ourselves as the implacable foe of mediocrity and ignorance.

"On resolution of the commissioners of the city of Huntsville and the county of Madison and the Board of Trustees of the University of Alabama, we petition the Legislature of the State of Alabama for the purpose of dedicating this building and naming it in honor of Dr. John R. Morton, Dean of the Extension Division, University of Alabama, whose life and leadership have caused all of us to see that there are no limitations to success, except those we accept for ourselves.

"This building is dedicated to the Glory of God and the victory of man over ignorance."



VISITING ADVISORY COMMITTEE MEMBERS FROM MONTGOMERY

# Statement From

"I regret I am unable the dedication of the Un Huntsville Center. Long missiles, Huntsville is rapi in education as well.

"This new University example of sponsorship of City, County and State lev

"I congratulate the peoville and Madison Count the University of Alaba Huntsville's future. I am Center will expand rapidly and all Alabama."



HUNTSVILLE ADVISORY COMMITTEE MEMBERS



SENATOR DAVID ARCHER introducing members of the legislature from the Tennessee Valley.

# The Governor

be with you today for rsity of Alabama's new leader in rockets and rising to the forefront

Center is an excellent ublic education on the

e and officials of Huntsfor their foresight and for its confidence in the Huntsville growing with Huntsville



VISITING ADVISORY COMMITTEE MEMBERS FROM MOBILE



HUNTSVILLE CENTER DIRECTOR PHILIP M. MASON, DEAN JOHN R. MORTON, PRESIDENT FRANK A. ROSE, JUDGE CURTIS E. RAMEY



MAYOR R. B. SEARCY introducing Huntsville City Commission



COMMISSIONER ROY STONE introducing Madison County Commissioners

C AlluZex

# UNIVERSITY of ALABAMA EXTENSION NEWS BULLETIN



SEP 19 1961
UNIVERSITY OF ILLINOIS

SERIALS DEPARTMENT
UNIV ILLINOIS LIBRARY
URBANA ILLINOIS All

Entered as second class matter at the post office at University, Alabama, under Act of August 24, 1912: Issued monthly by the Extension Division of the University of Alabama, University, Alabama.

Volume 18

MAY,1961

Number 11